



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Career Technical Education

Accounting 12000

Department: Career Technical Education **Grade Level:** 09-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** None **NCAA:** No

Hoob no tsim rau cov tub ntxhais hluas kawm txog tej kev cai tswj kev ceev nyiaj txiag (accounting), txoj kev ncig ntawm kev ceev nyiaj, thiab kev npaj cov ntaub ntawv (financial statements) uas qhia txog kev siv nyiaj, kev them nyiaj hli (payroll) thiab kev them nyiaj se (tax records). Hoob kawm yuav qhia cov tub ntxhais hais txog txoj kev khwv nyiaj ua lag luam. Lawv yuav tau siv txoj kev cai tswj kev ceev nyiaj (GAAP) uas muaj kev pom zoo los ntawm lub teb chaws thaum yuav npaj tej ntaub ntawv qhia kev siv nyiaj, kev them nyiaj hli, thiab them se. Yam yuav tham txog yog account receivables, inventories, long-term assets, current liabilities, thiab kev siv computer los pab ceev nyiaj (computerized accounting).

Hoob yuav tsum tau kawm ua ntej: Computer Technology thiab Mathematics I
 Cov ntaub ntawv uas siv: Accounting, McGraw-Hill Education

Animation, Advanced 12125

Department: Career Technical Education **Grade Level:** 11-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob kawm no yog kawm txog kev uas siv cov software in digital rau kev kos duab. Cov units kawm yog tsim kom tau ib cov projects rau cov tub ntxhais kom lawv los tsim lossis ua. Advance Animation yog hoob kawm siab rau hauv high school cov hoob kawm ua ntu zus rau kev kos duab. Hoob no suav tau ua ib hoob VAPA rau kev kawm kom tiav thiab ua ib hoob tuamyem kawm rau kev nkag mus rau UC thiab CSU.

Qhov uas yuav tsum tau kawm uantej: Animation, Intermediate
 Cov ntaub ntawv uas siv: Tsi muaj muab rau lawv

Animation, Intermediate 12168

Department: Career Technical Education **Grade Level:** 10-11 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob kawm no yuav yog ib hoob concentrator course rau kev kawm kos duab rau pathway. Cov tub ntxhais yuav kawm kom paub cov qauv rau kev kos duab thiab kawm vibthis kev kos duab ntiv rau qhov uas lawv twb tau kawm thaum nyob rau hoob uas pib kawm (introductory) uas yuav kawm txog cov qauv rau kev kos duab, txawj kos duab los tsim tej yam khoom. Tsi tas li ntawd xwb, cov tub ntxhais yuav kawm tsim thiab ua ib qhov portfolio uas qhia txog lawv tej haujlwm uas lawv tau ua. Cov tub ntxhais yuav tshawb nrhiav txog cov haujlwm uas muaj los ntawm kev uas saib txog ntau yam haujlwm nyob rau hauv AME tej lagluam. Thaum uas kawm tiav hoob no lawm, cov tub ntxhais yuav ua tiav ntau yam projects tsi hais cov nws ua ntawm nws tus kheej lossis nrog ib pab ua thiab lawv yeej npaj txhij yuav ua tej yam loj nyob rau cov hoob kawm siab tom ntej.

Qhov uas yuav tsum tau kawm uantej: Animation, Introduction to
 Cov ntaub ntawv siv los kawm: Tsi siv cov phau ntawv los qhia

Animation, Introduction to 12167

Department: Career Technical Education **Grade Level:** 10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob kawm no yuav qhia cov tub ntxhais txog tej uas tseemceeb rau kev kos duab thiab computer graphics. Cov tub ntxhais yuav kawm txog cov qauv, vibthis, thiab nqis tes ua thiab ua cov projects raws li kev kos duab nyob rau seem no thiab hauv computer graphics. Cov kev kawm yog rau cov tub ntxhais uas xav kawm tej txujci rau lawv kev tsim nrog rau tej vibthis kawm nyob rau hauv professional-level computer software los tsim tej duab hauv multimedia art. Hoob kawm no tshwjkeeb yog rau cov tub ntxhais uas xav kawm txog fine art communication, film, drama, computer animation, thiab/or graphic design. Cov haujlwm rau kev kos duab thiab animation tseem yuav tshawb nrhiav txiv.

Qhov yuav tsum tau kawm uantej: Tsi muaj
 Cov ntaub ntawv siv los kawm: Tsi siv cov phau ntawv los qhia

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Broadcast Journalism

12150

Department: Career Technical Education

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Career Technical Education

UC/CSU: Elective: Other (g)

NCAA: No

Hauv hoob no, cov tub ntxhais hluas yuav tau tshaj tawm ntau yam xovxwm rau hauv tsev kawm ntawv. Thaum yees duab, tus tub/ntxhais yuav tau nthuav tawm cov xovxwm tshwm sim hauv lub ntiaj teb thiab cov hauv zos, tsev kawm ntawv cov xovxwm thiab tej yam uas tseem ceeb, cov dab neeg muaj npe nrov loj, kev sib tw ntaus pob/ncaws pob, qhia txog tej huab cua, nrog rau lwm yam xovxwm los ntawm tej pej xeem. Dhau ntawm txoj haujlwm tawm xovxwm no, tus tub/ntxhais pab tau nrog lwm yam thiab. Nws kawm tau txog cov haujlwm sau zaj dab neeg thiab pab saibxyuas tej khoom siv yees duab hauv lub studio xws lis tej teleprompters uas qhia cov lus yuav hais, cov microphones siv tham lus, cov khoom siv tso suab, cov teeb, nrog rau lub koob yees duab. Txuas ntxiv, cov tub ntxhais hluas yuav txais tej lub sijhawm zoo mus tshawb thiab kawm siv cov computer software thiab programs. Nws yuav muaj caij nyoog mus pab ua lub luag haujlwm ntawm kev coj noj coj ua. Cov haujlwm ua tau muaj xws li kev ua tus manager saibxyuas txhua yam hauv theem ntawv, tus manager saibxyuas tej khoom siv, tus kws kho ntaub ntawv, tus kws coj kev, los tus kws tsim tawm. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 10 credits xwb tsi tshaj ntawd. Hoob kawm ua ntej mam kawm tau lwm hoob: Video Production II or Digital Media Arts II
Cov ntaub ntawv uas siv: Digital Video: Production Cookbook, O'Reilly Media Inc.

Business Finance

12010

Department: Career Technical Education

Grade Level: 12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Elective: Other (g)

NCAA: No

Hoob no yog tsim los kom cov menyuam kawm ntawv tau siv lawv txoj kev paub txog lej rau tuskheej thiab kev lagluam: teev txog nyiaj txiag, laij tias khwv tau nyiaj los npaum licas, feem yus tau (commissions), khaws thiab tso nyiaj ua lagluam, laij nqi tsev thiab nqi tsheb, cov se, nyiaj muag khoom, thiab lwm yam. Yuav muaj kev ua homework ua ntu zus. Cov menyuam uas kawm dhau hoob no yuav tau txais credit rau lej rau kev kawm kom tiav. Hoob no suav tau ua ib hoob lej rau xyoo plaub (senior) hauv kev kawm kom tiav.
Yam yuavtsum tau kawm uantej: Kawm tas Mathematics I
Cov ntaub ntawv uas siv: Mathematics for Business and Personal Finance, McGraw-Hill Education

Computer Programming/C++

12135

Department: Career Technical Education

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Career Technical Education

UC/CSU: Elective: Other (g)

NCAA: No

Hoob no qhia cov tub ntxhais hluas txog C/C++ programming. Lawv yuav tau tsim thiab xaiv txoj kev suab lej (algorithms) and data structures los daws teeb meem; siv programming Language C++ los ntis npe; nyeem thaib nkag siab txog ib qho teeb meem loj thiab ib yam uas piav txog kev tsim tus qauv duab thiab txoj hauv kev los tsim ncaj nraim rau lub program; cim cov hardware loj thiab coj software me ntawm lub computer system, lawv kev txheeb ze, thiab lub luag haujlwm ntawm cov software nyob rau lub system; paub txog kev ua raws cai thiab kev raug zoo uas cuam tshuam tau kev siv computer. Yuav tham txog C Library, ib yam kev pab uas muaj ntau hom thiab muaj qab hau.
Cov hoob yuav tsum tau kawm uantej:tau tus C lossis zoo dua nyob rau ib hoob kawm li no: Intro to Computer Science A, Computer Science Principles, lossis AP Computer Science Principles
Cov ntaub ntawv uas siv: Tsi siv cov phau ntawv qhia

Computer Science A, Introduction to

12112

Department: Career Technical Education

Grade Level: 10-11

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Career Technical Education

UC/CSU: Elective: Other (g)

NCAA: No

Kev uas nqis tes ua num no yuav pab cov tub ntxhais hluas npaj rau cov haujlwm Computer Science. Lawv yuav kawm txog cov khoom tuaj nrog lub computer, daws teeb meem uas tshwm sim, thiab kho cov khoom siv. Lwm yam yuav kawm yog tshawb xyuas computers, kho kom zoo zog tuaj, thiab dhos/txuas network configuration.
Qhov uas yuav tsum tau kawm uantej: Web Development
Cov ntaub ntawv uas siv: Tsi siv cov phau ntawv



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Computer Technology

12111

Department: Career Technical Education	Grade Level: 09-12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Computer Technology	UC/CSU: Elective: Other (g)		NCAA: No

Hoob no yog kawm txog computer technologies thiab siv los pab kom muaj kev kawm nceqib. Cov menyuam kawm ntawv yuav los kawm txog kev siv daim keyboard, kev sau ntawv, cov kev siv computer, spreadsheets, database, kev siv technologies los nrhiav ntaub ntawv hauv library, thiab kev tuaj deb nrog lwm tus sib txuas lus. Cov menyuam kawm ntawv yuav siv tej uas lawv kawm tau hauv hoob no los ua lawv cov ntawv (assignments) hauv lwm hoob uas kawv kawm rau xyoo ntawd, uas siv computer mus nrhiav kev qhia, npaj lawv cov ntawv, daws teebmeem, thiab ceev kev qhia. Cov ntaub ntawv uas siv: Century 21 Computer Applications & Keyboarding, South Western

Computers, Intermediate

12131

Department: Career Technical Education	Grade Level: 09-12	Credits: 5.0	Max Credits: 5.0
Graduation Requirement: Career Technical Education	UC/CSU: None		NCAA: No

Hoob no muab sijhawm ntxiv rau cov menyuam kawm ntawv los xyaum siv computer. Cov menyuam kawm ntawv yuav kawm txog kev sau program, kev siv kev sau ntawv qibsiab, kev luam ntawv (publishing) uas suav multimedia thiab lwm yam. Yam yuavtsum tau kawm uantej: Computer Technology thiab tau qhab-nees C lossis siab dua. Cov ntaub ntawv uas siv: Microcomputer Applications for Business, South Western

Digital Media Arts I

12157

Department: Career Technical Education	Grade Level: 10	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Visual/Performing Arts	UC/CSU: Visual/Performing Arts (f)		NCAA: No

Hoob no qhia cov tub ntxhais txog ntau yam digital media thiab tej art uas txhawb rau. Hoob no kawm txog kev ua digital media los ntawm video thiab audio rau tej yam kev kos dua thiab tej suab. Hoob kawm no ncau cuag district qhov Fine Arts rau kev kawm ntawv tiav. Qhib rau txhua tus menyuam hauv EGUSD. Cov ntaub ntawv uas siv: Tsi muaj muab rau lawv

Digital Media Arts II

12158

Department: Career Technical Education	Grade Level: 10-11	Credits: 10.0	Max Credits: 10.0
Graduation Requirement: Visual/Performing Arts	UC/CSU: Elective: Other (g)		NCAA: No

Hoob no yog tsum los npaj cov tub ntxhais kom paub siv cov khoom (tools) rau tiam 21, nrog rau tej tswvyim uas tsum, kom txawj kaw tej suab, thajj tau xenemas thiab thajj tau duab kom zoo heev. Digital Media Arts II yog kawm tshwjxeeb rau ntiajteb kev tsum rau (digital media production) uas yog kaw suab, thajj duab, thiab thajj video kaw suab nrog rau cov duab taslauv. Hoob kawm siab no yuav kawm txog cov kev tsum ntau yam rau kev thajj duab, kev kaw suab thiab lwm cov duab uas txhawb rau thiab kom muaj sijhawm rau cov uas xav kawm kom muaj kev kawm nce qib thiab kom muaj kev kawm ntau ntxiv txog thiab npaj tau rau lawm mus kawm college thiab kev ua haujlwm. Qhib rau txhua tus menyuam hauv EGUSD. Qhov yuav tsum tau kawm uantej: Digital Media Arts I lossis Animation I. Cov ntaub ntawv uas siv: Television Production Handbook, Tenth Edition, Wadsworth Cengage Learning

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Engineering B

12341

Department: Career Technical Education **Grade Level:** 09-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** None **NCAA:** No

Hoob no qhia ntau mes ntsis ntxiv rau hoob Engineering A. Cov tub ntxhais hluas yuav soj ntsuam txhua yam kev qhuab qhia ntawm engineering thiab cov kev cai tswj engineering uas pab daws teeb meem. Ib yam tseem ceeb yog qhia cov txuj ci ntawm hoob AutoCADD 2D thiab 3D functions vim yuav siv los pab pom thiab sau cov qauv engineering thiab architectural designs. Assignments muaj cov uas yooj yim mus rau cov nyuaj thiab txuas nrog cov lagluam tus qauv ntsuas (standards) tej general graphics, cov duab design thiab cov technical duab tau tsim. Yuav tau tham txog lub tswv yim ntawm traditional technical drawing, tsis tas li ntawd, cov assignments yuav muaj nyeem thiab txhais ob peb hom technical working drawings. Tus tub ntxhais hluas yuav tsum tshawb nrhiav sau ib qhov research paper thiab sau lwm yam written assignments uas txheeb kev soj ntsuam tej teeb meem nyob rau hauv engineering/architectural design.

Hoob yuav tsum tau kawm ua ntej: Mathematics I los yog ib hoob qhia lej siab dua thiab kawm Engineering A kom tau tus qhab neeg C los yog siab dua, los yog muaj kev pom zoo los ntawm tus naikhu
Cov ntaub ntawv uas siv: Tsi siv cov phau ntawv

Engineering Technology

12355

Department: Career Technical Education **Grade Level:** 10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** None **NCAA:** No

Hoob no yog tsim los qhia rau cov xav kawm txog cov haujlwm engineering thiab tej kev kawm kev nqis tes ua ntau yam uas muaj rau technologies. Cov qauv kawm rau Scientific, kev kawm lej, thiab tej txujci qhia kom paub sis txuas lus no yog qhia los ntawm kev ua ntau yam activity. Robotics, electronics, hydraulics, pneumatics, thiab tej kev kawm txog kev siv computer design technologies no, txhua tus tub ntxhais yuav tau los ntshawb nrhiav thiab kawm txog. Cov tub ntxhais yuav muab ntau yam txujci uas lawv tau kawm coj los siv ua lawv qhov project thaum kawg tsi hais txhua kauj ruam uas lawv siv los tsim tibi.

Cov ntaub ntawv siv los kawm: Foundations of Engineering & Technology, 7th Edition, Copyright 2019, The Goodheart-Wilcox Company, Inc.

Entrepreneurship I

12505

Department: Career Technical Education **Grade Level:** 10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Electives **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob kawm no qhia cov tub ntxhais kom pom thiab muaj kev txawj ntse txog kev uas tsim ib qhov lagluam rau lawv. Cov tub ntxhais yuav tshawb nrhiav txog cov tswvyim thiab seb yuav muab lub tswvyim tig licas thiaj li yuav vammeej rau kev pib lagluam lub sijhawm uas muaj neeg coob nyob ua pab ua pawg li no, technological, thiab saib rau tej chaw uas tibneeg nyob coob licas. Cov tub ntxhais yuav los npaj ib kauj ruam zuj zus rau kev yuav pib lagluam. Cov tub ntxhais yuav los sojntsuam txog kev npaj thiab kev tswj lagluam thiab seb yuav ua licas thiaj pib tau lub lagluam.

Tej yuav tsum tau kawm uantej: Tsi muaj

Cov ntau ntawv siv los kawm: Entrepreneurship: Ideas in Action, 6th Edition; South-Western Cengage Learning

Entrepreneurship II

12506

Department: Career Technical Education **Grade Level:** 10-11 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob kawm no, muaj kev sojntsuam txog tasnrho cov lagluam, tsi hais accounting, kawm kevcai licho, kev pab rau tibneeg, kev coj, kev qhauj txog lagluam, kev ua lagluam, thiab nyiaj txiag. Hoob kawm no yog rau cov tub ntxhais uas xav kawm mus rau sab ua lagluam.

Hoob yuav tsum tau kawm uantej: Entrepreneurship I

Cov ntaub ntawv siv los kawm: Virtual Business Entrepreneurship, digital resource, 2022, <https://knowledgematters.com/highschool/entrepreneurship/>



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Entrepreneurship III

12507

Department: Career Technical Education **Grade Level:** 12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob kawm no yuav qhia txog ntau yam tseemceeb ntsig txog kev yuav pib thiab qhib ib lub lagluam me, kev tswj. Cov tub ntxhais yuav los saib thiab hloov tej yam rau lawv kev npaj ua lagluam, nrhiv nyiaj los ua, tsim ib cov homphiaj rau lawv tus kheej thiab lub lagluam, tsim kev qhauj, thiab totaub txog txojcai ua ib tus tswv rau ib lub lagluam me.
Hoob kawm uas yuav tsum tau kawm uantej: Entrepreneurship II
Cov ntaub ntawv siv los kawm: Virtual Business Entrepreneurship, digital resource, 2022, <https://knowledgematters.com/highschool/entrepreneurship/>

Medical Assistant

12654

Department: Career Technical Education **Grade Level:** 12 **Credits:** 30.0 **Max Credits:** 30.0
Graduation Requirement: Career Technical Education **UC/CSU:** None **NCAA:** No

Hoob kawm no yuav kawm ib lub xyoo thiab lawv yuav ntsib txhua hnuv li peb-teev. Cov tub ntxhais yuav kawm ob yam li no txog tes haujlwm rau medical assistant. Ua haujlwm pem lub front office (administrative) thiab ua haujlwm nram qab pab (clinical). Yuav muab CPR thiab daim ntawv pov thawj First Aid. Tus uas kawm tiav rau hoob no lawm, tseem yuav tau npaj mus xeeb daim medical assisting certification exam uas yog ib yam yuav tsum tau muaj thiaj ua tau haujlwm. Hoob kawm no yog tsim los rau cov kawm qib 12 hauv high school uas xav pib kawm txog cov haujlwm rau kev khomob thaum lawv kawm ntawv tiav. Los ntawm qhov uas yuav kawm nyuaj thiab ceev, cov tub ntxhais yuav tsum tau mob siab tuaj kawm txhua hnuv kom tiav raws li lub sijhawm ntawd.
Cov ntaub ntawv siv los kawm: Kinn's The Medical Assistant, An Applied Learning Approach, 14th Edition, Elsevier Inc.

Principles of Engineering A

12344

Department: Career Technical Education **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob tsim los qhia cov tub ntxhais hluas pab cev tes ua tej num muaj nyob rau cov haujlwm ua tshuab, ua kev, ua choj, thiab lwm yam ntau heev (engineering fields). Lub sijhawm no, lawv yuav kawm txog kev kawm ntawv qeb siab ntawm ib tug kws engineer, kev txawj yuav tsum muaj, thiab paub txog lub luag haujlwm. Kev xyaum daws teeb meem muaj xyaum kho tshuab hlau (mechanical engineering), tshuab fais fab (electronic engineering), tshuab teeb tsa (structural engineering), thiab tshuab hluav taws xob (electrical engineering). Cov tub ntxhais yuav tau siv txoj engineering process thaum tsim tus qauv duab, npaj ua yam khoom, muab teeb tsa saib, thiab sim/tw ib yam lus teb rau teeb meem saib nws puas raug tus qauv ntsuam. Cov tub ntxhais kawm yuav nyias tsim nyias ib qho engineer's portfolio uas pnav txog nws kev txawj ntse log yog kev paub ua haujlwm zoo thoob xyoo kawm ntawv ntawd thiab sau txog txoj kev npaj tsim lawv qho student projects.
Hoob kawm ua ntej mam kawm tau lwm hoob: Mathematics I and CADD or Engineering Technology
Cov ntaub ntawv uas div: Tsi siv cov phau ntawv.

Principles of Engineering B

12345

Department: Career Technical Education **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob no tsim los qhia ntxiv rau hoob Principles of Engineering A tau kawm tas los no. Cov tub ntxhais hluas yuav tau rov qab soj ntsuam kev cai loj qhuab qhia thiab tswj ntawm engineering los pab daws teeb meem ntxiv mus. Hoob kawm yuav tsom txog engineering thiab technology muaj nyob rau green energy uas yog kev siv tswv yim tshiab pab txuag khoom/fais fab. Tej tub/ntxhais yuav tau siv txoj kev process tsim tus qauv raws li kev kawm ntawm hoob Principles of Engineering A, yuav tau koom tes los tsim kom tau lus teb rau los yog pab kom tau cov teeb meem muaj nyob rau kev tsim tus qauv. Yuav qhia txog tej yam ntawm physics txuas rau ntau yam nyob cov haujlwm engineering, muaj qhia thiab sim tau saib los ntawm daim ntawv qhia xovxwm thiab kev tham lus nthuav tawm. Cov technologies kawm txog yog kev tseg dej cia tau siv thiab cov kais nqus dej, kev siv lub hnuv rhaub dej, lub tshuab taws cua, nrog rau kev siv dej taws fais fab (micro-hydroelectricity).
Hoob kawm ua ntej mam kawm tau lwm hoob: Mathematics I (or Algebra 1) los yog hoob ua lej siab dua thiab kawm hoob Principles of Engineering A.
Cov ntaub ntawv uas siv: Tsi siv cov phau ntawv

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Web Development

12132

Department: Career Technical Education

Grade Level: 10

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Career Technical Education

UC/CSU: Elective: Other (g)

NCAA: No

Hoob kawm no pib qhia txog kev uas muab tejyam tso tawm rau sau huab cuab World Wide Web (WWW). Cov tub ntxhais yuav tsim ib cov websites los ntawm kev uas siv HTML, CSS, and JavaScript thiab siv ntau yam uas muaj hauv computer los tso HTML tags rau hauv, tsim tej duab, thiab saib tej ntau ntawv sau nyob hauv web. Cov ntsiab lus yuav qhia yog kom paub muab tej yam yuav hais hauv cais kom muaj kev nkag siab thaum nyeem, cov uas nyeem yeej nias tau lossis xaiv tau tej yam nyob rau hauv, thiab tsim kev siv rau lwm lub device uas siv Cascading Style Sheets. Hoob kawm no npaj cov tub ntxhais uas xav kawm tsim web thiab publisher kom paub hais tias yuav tau tso tej yam dabtsi nyob rau hauv lub website, tsim thiab nrhiav kev daws tej teebmeem hais txog Web nyob Thoob Plaws Lub Ntiajeb no, thiab yuav tau nqis tes ua. Cov tub ntxhais yuav kawm txog tej technologies tshiab rau yam haujlwm Web Page Design, uas yog XHTML.

Qhov uas yuav tsum tau kawm uantej: None

Cov ntau ntawv siv los kawm: <https://www.w3schools.com>; www.code.org



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Electives

Ability Awareness 07000

Department: Electives **Grade Level:** 09-12 **Credits:** 5.0 **Max Credits:** 5.0
Graduation Requirement: Electives **UC/CSU:** None **NCAA:** No

Qhov kev kawm no muab tau lub sijhawm rau cov tub ntxhais kawm los mus pab cov tub ntxhais kawm uas muaj kev tsis taus (disabilities) ntawm lawv lub tsev kawm ntawv. Cov tub ntxhais kawm yuav los mus qhia txog ntau hom kev uas tsis taus no thiab cov technology uas siv coj los pab txhawb cov tub ntxhais, nrog rau qhov kev uas yuav siv ntau hom khoom siv (equipment). Cov tub ntxhais kawm yuav qhia cov tub ntxhais uas muaj kev tsis taus txog tej kev ua ub no uas tseem ceeb yuav tau ua txhua hnub ntawm yus lub neej thiab yuav pab cov tub ntxhais no mus rau lawv chav kawm nrog rau cov kev tshwm sim uas muaj pem tsev kawm ntawv. Txuas ntxiv lawv yuav pab cov tub ntxhais uas muaj kev tsis taus no muaj kev sib txuas lus nrog lwm cov menyuam uas tsis muaj qhov kev tsis taus no. Cov tub ntxhais kawm yuav muaj kev kawm txog ntau hom kev tsis taus no thiab yuav muaj kev paub txog ntawm qhov uas yuav muaj kev tsis taus ntawm tsev kawm ntawv thiab lub zej lub zos. Qhov kev kawm no kawm tau ntau tshaj ib zaug tiam sis tau qhab nees ib zaug xwb.

Adolescent Development 07515

Department: Electives **Grade Level:** 11-12 **Credits:** 5.0 **Max Credits:** 5.0
Graduation Requirement: Electives **UC/CSU:** Electives (g) **NCAA:** No

Hoob no tsim los pab cov tub ntxhais hluas to taub txog txoj kev loj hlob uas yuav tshwm rau lawv lub sijhawm tiav nkauj tiav nraug (adolescent years). Yuav muaj ntau hom kev koom tes ua si los pab tshawb kawm txog txoj kev tu siab/nyuaj siab thiab kev xav ntawm cov tub/ntxhais lub sijhawm lawv tiav nkauj tiav nraug. Tej yam yuav tham txog yog: kev sibtham/txuas lus, kev sib haum siab nrog tsev neeg, kev sib hlub thiab sibtham ua hluas nkauj hluas nraug, kev zoo siab rau yus tus kheej, kev txiav txim siab, kev xeeb tub ntawm cov hluas, kev mob kas cees, kev ua yeeb ua tshuaj, kev pab muaj nyob hauv zej zos, nrog rau lwm yam teeb meem uas cov hluas ntsib tam sim no.

Hoob kawm ua ntej mam kawm tau lwm hoob: Health
Cov ntaub ntawv uas siv: Tsi siv cov phau ntawv

Advocacy Multiple Grade Levels 14013

Department: Electives **Grade Level:** 09-12 **Credits:** 0.0 **Max Credits:** 0.0
Graduation Requirement: Electives **UC/CSU:** None **NCAA:** No

Qhov kev qha kawm nuav yog tsim sim lug muab rua cov tub kawm ntawv nrog rua cov kev muab lug cob qha kawm rua tug kheej nrog rua cov kev sib koom teg ua lug ntawm cov tub kawm ntawv, cov xib fwb, cov counselor, hab lub tsev kawm ntawv. Cov tub kawm ntawv yuav lug kawm txug cov kev saib ntawv kws yuav siv tau rua taag nrho cov cwj pwm coj hab yuav tau txais kev cob qha txug txuj kev kawm rua txhua lub xyoo lug ntawm cov xib fwb kws tau muaj muab rua puab. Qhov kev qha kawm nuav rua yog txais tau Pass/No Pass xwb.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

AVID 10 09010

Department: Electives **Grade Level:** 10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Electives **UC/CSU:** Elective: Other (g) **NCAA:** No

Txoj Kev AVID (Advancement Via Individual Determination) yog ib txoj kev kawm npaj mus kawm college plaub-xyoos uas muaj hauv txhua lub high school rau cov menyuam kawm ntawv uas pom tau tias nws yuav mus kawm tau ntawm cov neeg uas tsis muaj coob tus mus kawm qibsiab. Homphiaj ntawm txoj kev qhia no yog los muab kev qhia thiab lwm yam kev txhawb rau cov menyuam kawm ntawv thiab npaj kom lawv mus nkag kawm tau college plaub-xyoos thiab university, qhia txog cov kev mus pib kawm hauv college, thiab txhawb kom cov menyuam kawm ntawv mus kawm kom tiav college.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

AVID 11

09011

Department: Electives **Grade Level:** 11
Graduation Requirement: Electives **Credits:** 10.0
Max Credits: 10.0
UC/CSU: Elective: Other (g)
NCAA: No

Txoj Kev AVID (Advancement Via Individual Determination) yog ib txoj kev kawm npaj mus kawm college plaub-xyoos uas muaj hauv txhua lub high school rau cov menyuam kawm ntawv uas pom tau tias nws yuav mus kawm tau ntawm cov neeg uas tsis muaj coob tus mus kawm qibsiab. Homphiaj ntawm txoj kev qhia no yog los muab kev qhia thiab lwm yam kev txhawb rau cov menyuam kawm ntawv thiab npaj kom lawv mus nkag kawm tau college plaub-xyoos thiab university, qhia txog cov kev mus pib kawm hauv college, thiab txhawb kom cov menyuam kawm ntawv mus kawm kom tiav college. Cov ntaub ntawv uas siv: Tsis siv phau ntawv.

AVID 9

09009

Department: Electives **Grade Level:** 09
Graduation Requirement: Electives **Credits:** 10.0
Max Credits: 10.0
UC/CSU: Elective: Other (g)
NCAA: No

Txoj Kev AVID (Advancement Via Individual Determination) yog ib txoj kev kawm npaj mus kawm college plaub-xyoos uas muaj hauv txhua lub high school rau cov menyuam kawm ntawv uas pom tau tias nws yuav mus kawm tau ntawm cov neeg uas tsis muaj coob tus mus kawm qibsiab. Homphiaj ntawm txoj kev qhia no yog los muab kev qhia thiab lwm yam kev txhawb rau cov menyuam kawm ntawv thiab npaj kom lawv mus nkag kawm tau college plaub-xyoos thiab university, qhia txog cov kev mus pib kawm hauv college, thiab txhawb kom cov menyuam kawm ntawv mus kawm kom tiav college. Cov ntaub ntawv uas siv: Tsis siv phau ntawv

AVID Senior Seminar

09012

Department: Electives **Grade Level:** 12
Graduation Requirement: Electives **Credits:** 10.0
Max Credits: 10.0
UC/CSU: Elective: Other (g)
NCAA: No

Hoob no muaj kev nyeem ntawv thiab sau ntawv ntau, thiab muaj kev koom nrog rau kev mus ua cov Socratic Seminars. Cov menyuam kawm ntawv AVID yuav tau txais kev pab thiab kev qhia txog kev thov mus kawm college, nrhiav nyiaj txiag los pab them kev kawm thiab tsev nyob, sau npe mus kawm thiab xeem saib yuav tau mus kawm hoob dabtsi, npaj Senior Project, thiab npaj rau lwm yam kev xeem sab nraud thaum lub caij nplooj ntoos hlav. Hoob AVID Senior Seminar muab faib ua plaub feem (quarters) kev kawm, uas yuav pab tau ib tus menyuam kawm ntawv mus nkag tau ib college lossis university plaub xyoos. Feem ib - Nkag Tau Mus Kawm; Feem ob - Dhau los ua Ib Tus Menyua Kawm College; Feem peb - Xeem Tias Yuav Mus Kawm Hoob Dabtsi thiab Cov Kev Xeem Sab Nraud; Feem plaub - Xaiv Yam Kev Kawm (Major) thiab yam haujlwm. Cov ntaub ntawv uas siv: Tsis siv phau ntawv

AVID Tutor

09014

Department: Electives **Grade Level:** 10-12
Graduation Requirement: Electives **Credits:** 5.0
Max Credits: 30.0
UC/CSU: None
NCAA: No

Conflict Manager

07009

Department: Electives **Grade Level:** 10-12
Graduation Requirement: Electives **Credits:** 5.0
Max Credits: 5.0
UC/CSU: None
NCAA: No

Hoob no qhia cov menyuam kawm ntawv txog cov kev daws teebmeem xwsli kev sibcav sibceg, kev sib ntaus, kev tswj cov lus tsis tseeb, thiab tej yam uas cov phoojywg xav kom yus ua. Hoob no yog kawm yuav qhab-nees Pass/No Pass. Yam yuavtsum tau kawm uantej: 2.5 qhabnias nruab nrab, tuaj kawm ntawv zoo, thiab ua tiav kev pabcuam. Cov ntaub ntawv uas siv: Tsis siv phau ntawv

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

CTE Internship

07006

Department: Electives

Grade Level: 11-12

Credits: 5.0

Max Credits: 20.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no tsi yog ib hoob career technical education (CTE) uas kawm nyob rau hauv pathway. Kev kawm thiab kev xyaum ua haujlwm yog ib qhov uas tseemceeb tshaj rau cov tub ntxhais uas kawm nyob rau CTE pathway. Hoob no cia cov tub ntxhais xyaum ua haujlwm nyob rau ntawm lub tsev kawm ntawv uas zoo li yam haujlwm lawv kawm los ntawm kev ua projects thiab ua lwm yam haujlwm. Cov tub ntxhais kev xyaum haujlwm no yog yuav tsum tau ua kom tiav ib qhov project uas yuav siv tej lawv tau kawm txog yam haujlwm nrog rau lawv tej txujci kawm ntawv. Cov tub ntxhais yuav muaj sijhawm los kawm kom lawv paub sau ntawv thiab kom muaj kev sis txuas lus zoo thiab yuav ua ib qhov portfolio teev tseg lawv kev loj hlob rau kev kawm thiab ua tej yam project tseemceeb rau yam haujlwm kawm no. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsi pub tshaj 20 credits. Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Driver Education

07001

Department: Electives

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob kawm no yeej ncau cuag li California Department of Motor Vehicles qhov uas yuav tsum tau muaj rau kev kawm tsav tsheb. Kev txawj ntse, tej txujci, thiab tus cwjpw uas cov tub ntxhais kawm nyob rau hoob no yuav pab tau lawv kom tsi txhob raug nplua tau cov tickets tsav tsheb, ua rau lawv kev uas muaj tsheb sis nraus tsawg dua thiab kom muaj cov cwjpw tsav tsheb zoo thiab kom muaj kev cobphum. Los ntawm qhov uas kawm hoob Tsav Tsheb no tiav, cov tub ntxhais yuav tau txais ib daim Certificate of Driver Education thiab yuav muaj tej uas lawv yuav tsum tau muaj thiaj tau daim permit.

Cov ntaub ntawv siv los kawm: Drive Right, Addison/Wesley

Government and Leadership

07512

Department: Electives

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no yog tsum los rau cov menyuam kawm ntawv uas tuav cov meejmom thawjcoj lossis kev tswjfwfwm menyuam kawm ntawv uas raug xaiv lossis rau tau. Cov menyuam kawm ntawv no mus kawm tau hoob Leadership. Hoob no yuav qhia txog cov kev ua thawjcoj rau cov menyuam kawm ntawv thiab muab sijhawm rau lawv los npaj cov kev ua rau lub Associated Student Body activities. Hoob no rov kawm dua txhua xyoo los tau yog hais tias tus tub ntxhais ntawm raug xaiv los kawm txog kev nomtwv. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Yam yuavtsum tau kawm uantej: Raug xaiv lossis taw los ua cov tswjfwfwm lossis thawjcoj ntawm cov menyuam kawm ntawv. Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Life After High School

07531

Department: Electives

Grade Level: 11-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Electives (g)

NCAA: No

Hoob kawm no yog los pab cov tub ntxhais kom kawm tau cov txujci thiab paub tej uas yuav tsum tau paub tom qab uas lawv kawm tiav high school. Cov ntsiab lus tej zaum yuav yog, seb yuav ua lcas tomqab kawm tiav high school, xws li mus kawm college, mus kawm haujlwm, mus kawm ua tub rog thiab mus kawm ua tub ceevxwm, kawm ua daim resume kom zoo thiab kawm tej txujci kom paub (interview), tshawb nrhiav txog tej haujlwm, paub tswj nws lus sijhawm, kom muaj kev sis txuas lus, paub tej txujci kawm ntawv, paub txog nyiaj txiag, thiab paub txog lub ntiajteb. Qhov yuav tsum tau kawm ua uantej: Tsi Muaj
Cov ntaub ntawv uas siv: Becoming a Master Student, Houghton-Mifflin



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Moving Toward the Future

07502

Department: Electives

Grade Level: 09-12

Credits: 5.0

Max Credits: 20.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob kawm no yuav kawm plaub-xyoo thiab cov tub ntxhais yuav ntsib nrog tib tus xibfwb ntawd ib lub litiam twg ib zaug mus kom tasnrho plaub lub xyoo ntawd. Moving Toward the Future lub homphiaj tseemceeb tshaj yog los tsim kom muaj kev sis txuas tau nrog thiab kev koomtes nyob nruab nrab ntawm cov tub ntxhais, tus xibfwb, lub tsev kawm ntawv, cov counsleors, lwm yam kev pab uas muaj, thiab lwm tus tub ntxhais kawm ntawv. Kev kawm yuav kawm txog kev tsim kom lub zej zos zoo, tsim kom muaj cov pejxeem uas koj zoo nyob rau tiam 21, thiab npaj kev hais lus (speech) ntev li peb- mus- rau tsib feeb. Hoob kawm no yog Pass/ No Pass (Kawm Dhau/ lossis Tsi Dhau xwb thiab kawm tau ob zaug yuav credit tsi pub tshaj 20 credits. Cov ntaub ntawv siv los qhia: Tsi muaj

Office Assistant

07508

Department: Electives

Grade Level: 11-12

Credits: 5.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no yuav qhia cov menyuam kawm ntawv txog ntau yam haujlwm ua hauv tsev kawm ntawv uas muaj tus neeg nrog saib. Lub chaw thiab tes haujlwm mas muaj nyob ntau qhov xwsli ua haujlwm hauv office, ua hauv library, pab xibfwb kev qhia ntawv, etc. Cov counselors yuav qhia cov menyuam kawm ntawv uas xav ua txog cov hoob ua haujlwm pab uas luag muaj rau hauv tej lub tsev kawm ntawv. Juniors thiab seniors ua tau cov neeg pab (student aides) li ib lossis ob semesters. Koj yuav siv tsis tau tshaj li kaum credits hauv student aide los rau kev kawm kom tiav. Luag yuav xaiv cov neeg pab (student aides) hauv cov ntawv thov uas xa nrog daim ntawv xaiv cov hoob kawm. Mus muab tau cov ntawv thov ntawm tus counseling secretary. Hoob no yog kawm yuav qhab-nees Pass/No Pass. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 10 credits xwb tsi tshaj ntawd Yam yuavtsum tau kawm uantej: Tau 2.5 grade point average, nquag tuaj kawm ntawv, thiab ua daim aide application. Cov ntaub ntawv uas siv: Tsis siv phau ntawv.

Peer Counseling I

07519

Department: Electives

Grade Level: 09-12

Credits: 5.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no yog tsim los qhia ob hnuv twg ib zaug rau xyoo ntawd txog Kev Ua Thawjcoj (Student Leadership Development). Hoob no yuav qhia kom cov menyuam kawm ntawv txawj los nrog daws teebmeem. Cov menyuam kawm ntawv uas xav los ua cov neeg nrog daws teebmeem (conflict managers), neeg pab tawm tswvyim rau tej phoojywg (peer counselors), neeg ua qauv koj (mentors), neeg qhia ntawv rau tej phoojywg (peer educators), thiab xav yog ib feem hauv Link Crew los kawm tau hoob no. Yuav muaj kev sau ntawv thov nkag thiab nrog tham uantej cov menyuam kawm ntawv mus kawm tau hoob no. Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Peer Counseling II

07571

Department: Electives

Grade Level: 10-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no tsim los qhia ntxiv rau kev tsim muaj txuj ci thiab tej kev txawj uas yuav tsum muaj thiaj ua tau tus tub/ntxhais pab lwm tus (peer helper) thiab ua tus mananger daws teeb meem. Hoob no kawm hauv zero period thiab yog rau cov tub ntxhais hluas uas twb kawm tiav theem ib lawm. Tej tub/ntxhais uas paub ntau dua txog kev ua tub txib pab, yuav tau npaj thiab khiav ib lub program pab lwm tus tub ntxhais hluas tham txog kev txiav tsis haus luam yees, tsim tau and ua yeeb yam qhia txog cov hluas tiam no tej teeb meem, thiab pab cov vice principals daws teeb meem ntawm tej pab pawg twg. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd

Hoob kawm ua ntej mam kawm tau lwm hoob: Kawm hoob Peer Counseling/Student Leadership Skills tau tus qhab nee C los yog siab dua

Cov ntaub ntawv uas siv: Tsis muaj



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Teacher Assistant

07509

Department: Electives

Grade Level: 11-12

Credits: 5.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Qhov kev qha kawm nuav yog ua lug qha rua cov tub kawm ntawv kom paub ua ntau yaam kws yog tau muab lug ntawm ib tug xib fwb lug kws muaj dlaim ntawv pov thawj lug ua tug saib. Cov juniors hab cov seniors los yeej ua tau ib tug xib fwb tug paab cuam tau le ib los yog ob semesters; tabsis, yuav tsi pub kom muaj ntau tshaaj le 10 credits lug ntawm qhov kev qha kawm nuav kws yuav muab siv moog rua qhov kev kawm tav (graduation). Cov tub paab cuam rua cov xib fwb los yuav tau raug xaiv lug ntawm cov tub kawm ntawv twg kws tau muab dlaim ntawv sau npe nruv rua cov hoob xaiv kawm kws tau xaiv ua taag lawm. Thov moog ntsib cov counselors ntawm puab lub department yog xaav paub ntau ntxiv txug cov lug tshaaj tawm qha sau npe nuav. Qhov kev qha kawm nuav rua yog tau txais qhab nees xws le Pass/No Pass nkaus xwb. Lub hoob qha kawm nuav los yeej pub rov qaab kawm dlua kom tau txais qhab nees txug le 10 credits.

Yaam Kws Yuav Tsum Tau Muaj Ua Ntej: 2.5 GPA, tuaj kawm ntawv txhua nub, hab muab dlaim ntawv sau npe lug ua tug paab cuam ua kom tav

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Work Experience

07002

Department: Electives

Grade Level: 11-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no yuav ua ob qhov no tibi tsi hais saib xyuas txog tej haujlwm ua them nyiaj lossis kev kawm hauv hoob txog kev txujci rau kev ua haujlwm. Cov tub ntxhais yuav kawm kom muaj ib tus cwjpw zoo rau kev ua haujlwm, kom muaj peevxwm ntawm nws tus kheej, thiab kom paub cov txujci rau kev nrhiav haujlwm thiab kom tuav tau txoj haujlwm nyob rau nws lub zejzoz.

Cov ntaub ntawv uas siv: Tsis muaj



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

English

AP English 11: Language & Composition

02240

Department: English

Grade Level: 11

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob no npaj cov menyuam kawm ntawv kom dhau los ua ib cov uas txawj nyeem cov ntawv uas luag sau hauv ntau tiam, txog ntau yam kev kawm, thiab nws cov ntsiab lus thiab cov neeg txawj sau ntawv uas sau txog kev piav qhia txog, kev tshawb thiab nug txog, kev cam txog, thiab sau txog ntau yam uas suav tej uas lawv tuskheej tau ntsib mus txog cov kevcai tswjfw m pejxeem, tej kev sai raws lawv xav mus txog neeg tej kev coj noj coj ua. Hoob kawm Siv Lus thiab Sau Ntawv AP no lub homphiam yog npaj kom cov menyuam kawm ntawv txawj nyeem cov ntawv uas nyuaj thiab xawj totaub thiab txawj siv cov lus meej los sau tej ntawv kom cov neeg nyeem totaub. Peb nquahu kom cov menyuam kawm ntawv mus xee m tus AP. Hoob no suav tau rau kev nkag mus rau UC thiab CSU.

Cov ntaub ntawv uas siv: Language of Composition, 4th Edition, BFW Publishers

AP English 12: Literature & Composition

02340

Department: English

Grade Level: 12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob qibsiab no yog tsim los npaj cov kawm xyoo plaub (seniors) uas yuav mus kawm college rau kev mus xee m hoob English Literature 12, AP. Hoob no yog kawm txog kev nyeem ntaub ntawv uas yuav muaj kev ua ntau yam txog kev nyeem ntawv thiab xav, uas npaj cov menyuam kawm ntawv rau kev nyeem ntawv thiab xav hauv college. Cov menyuam kawm ntawv yuav muaj kev sau ntawv ntau txog kev xav thiab los tshuaj txog tej yam dabtsi raws li cov ntaub ntawv uas lawv tamtom kawm. Lawv yuav muaj kev sau ntawv ntau hauv hoob, kom yuav pab lawv los teb thiab sau tau rau tus AP thiab sau tau hauv ib lub sijhawm luv luv uas luag muab rau thaum mus kawm college. Qhia: Hoob no yog tsim los rau cov menyuam kawm ntawv uas mob siab thiab rau siab rau kev nyeem ntawv thiab sau ntawv raws li cov kev ua txhua hnu b, thiab kam nyeem kom tas ib cov ntawv rau lub caij ntuj sov thiab/lossis lub sijhawm so. Peb nquahu kom cov menyuam kawm ntawv mus xee m tus AP. Hoob no suav tau rau kev nkag mus rau UC thiab CSU.

Cov ntaub ntawv uas siv: The Bedford Introduction to Literature, 11th Edition, Bedford/St. Martin's

College and Career Writing I

02711

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob elective uas kawm ntawv Askiv no yog tsim los kawm kom paub lus, paub ntawv thiab npaj kom cov tub ntxhais uas tabtom kawm ntawv Askiv muaj siab xav mus kawm college thiab ua haujlwm. Cov kev kawm nyob rau hoob no yog kawm kom paub lus, paub cov lus vocabulary, thiab kom paub sau ntawv. Themactic units pab kom cov tub ntxhais kawm txuas tau rau science, lej thiab social studies uas yog cov kev kawm tseemceeb. Nyob rau cov kev kawm kuj muaj cov (activites) uas qhia kom nws paub lus thooj txhij tib lub sijhawm uas qhia kom nws paub nyeem ntawv thiab. Cov tub ntxhais yuav kawm txog kev sau ntawv thiab oral projects uas yog txhawb los ntawm cov kev tshawb nrhiav tau txog cov kev qhia uas zoo tshaj plaws rau kev mloog lus, kev hais lus, kev nyeem ntawv, thiab kev sau ntawv uas yuav tsum muaj rau cov uas tabtom kawm ntawv Askiv kom yuav hais tau lus zoo thiab muaj peevxwm paub txog lawv lub peevxwm rau lawv kev kawm ntawv thiab lawv tus kheej.

Qhov uas yuav tsum tau ua uantej: Muab tso kawm los ntawm pab EL team

Yuav tsum tau kawm thooj txhim tib lub sijhawm: Cov tub ntxhais uas kawm nyob

Cov ntaub ntawv uas siv: English 3D Course C



Monterey Trail High School Course Catalog

Year: 2024-2025
Report: U-CRS1201

College and Career Writing II

02713

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob elective rau kev kawm sau ntawv Askiv no yog tsim los pab kom paub lus, paub ntawv, thiab kom muaj kev npaj rau cov tub ntxhais uas tseem tabtom kawm ntawv Askiv kom npaj txhij rau kev mus kawm college thiab kev ua haujlwm. Kev kawm yog yuav kawm kom paub lus ntxiv, kom paub cov lus siv rau kev kawm ntawv, thiab kom paub sau ntawv. Tej (activities) uas cov tub ntxhais yuav ua ntawd yeej kom muaj kev paub txog lwm haijneeg thiab paub lus, thooj txhim tib lub sijhawm kom paub vibthis kev sis txuas lus thiab. Cov tub ntxhais yuav kawm kom paub sau ntawv thiab paub hais lus txog tej projects uas yuav npaj lawv rau kev mus kawm college thiab kev ua haujlwm li niaj hnub nimno yuav tsum tau muaj kom cov uas tabtom tseem kawm ntawv Askiv yuav muaj peevxwm rau kev sis txuas lus thiab kom muaj peevxwm paub txog lawv kev kawm ntawv thiab lawv tus kheej hais tais lawv muaj peevxwm ua tau ntau yam npaum licas.

Qhov uas yuav tsum tau ua uantej: Yuav tau muab tso kawm raws li lub tsev kawm ntawv cov English Learner (EL) team kom kawm

Qhov uas yuav tsum tau kawm uake nrog: cov tub ntxhais uas kawm qib 9-12 uas kawm nyob rau LTEL lossis cov Redesignated Fluent (RF) uas tseem muaj kev tu ncuu rau kev kawm ntawv

Cov ntaub ntawv siv los qhia: English 3D, Course C/II

Creative Writing I

02671

Department: English

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: English (g)

NCAA: Yes

Hoob uas tuamyem kawm (ib-semester) no qhia txog cov tswvim uas npaj mus xeeb cov kev xeeb uas yuav nkag mus kawm college rau cov menyuum kawm ntawv junior/senior uas yuav mus kawm university. Cov menyuum kawm ntawv yuav los xyuum nyeem kom totaub txog cov ntawv hauv college, kawm cov lus uas siv hauv college, thiab xyuum siv cov kev sau ntawv uas raug. Peb nquahu kom txhua tus menyuum uas npaj mus xeeb tus SAT lossis ACT kawm hoob no.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Developing Happiness, Gratitude, and Resiliency

02602

Department: English

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Electives (g)

NCAA: No

Developing Happiness, Gratitude, and Resiliency (English, Qib 10-12) (kawm -ib nrab xyoo equivalent course, 5 credits) Nyob rau hoob kawm no, cov tub ntxhais yuav tshawb nrhiav txog dabtsi thiaj li ua rau tus kheej muaj txojkev zoo siab. Lawv yuav xub tsim ib cov lus txhais hais tias kev zoo siab yog dabtsi thiab mental health yog dabtsi saib raws li tej ntaub ntawv qhia uas sau muaj tseeb thiab documentary rau science rau kev zoo siab, Happy. Nyob rau lub term ntawd, cov tub ntxhais yuav tsim ib qhov "Happiness Project"- uas yog kom muaj cov txujci pab kom muaj kev zoo siab, txawm yuav raug kev nyuaj li cas los kom peem kom dhau tsi txhob tag kev cia siab, hub xwm paub hais tias nyob ib ncig ntawm yus zoo licas, kom muaj kev sis txuas tau nrog rau, tswj tau tus kheej nyob sau huab cua (social media), muaj homphiaj thiab saib xyuas tus kheej zoo. Cov tub ntxhais yuav tsim kom muaj cov txujci no los ntawm kev tshawb nrhiav nyob rau tej project me, ua tej activities uas yuav tsum tau mloog thiab hais lus, thiab yuav tau sau ntawv assignments. Hoob kawm no yuav rovqab kawm tsi tau dua yuav credit.

Tej Yuav Tsum Tau Kawm Uantej: Tsi Muaj

Cov Ntaub Ntawv siv Los Kawm: Tsi muaj cov phau ntawv



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

EL English Intensive Course I

02802

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: English

UC/CSU: None

NCAA: No

Hoob Askiv no yog tsim los pab rau cov uas kawm lus askiv kom paub zoo txog yam tseem ceeb nyob rau kev kawm lus askiv. Yuav los kawm txog cov tsiaj ntawv thiab cov suab uas muab los sis ntxiv uake, qhov no yog yuav pib kawm ua ntej thiab yuav kawm ua ntu zus kom tag xyoo. Cov tub kawm ntawv yuav los kawm kom paub lus nrog rau kev saib duab thiab lwm yam kev qhia. Cov kev kawm tseem ceeb loj yuav yog los kawm nyeem ntawv, thiab mloog thiab hais lus los ntawm kev uas nyeem ntawv thiab nqog lus teb. Hoob no suav tau rau lub district kev kawm ntawv tiav.

Yuav tsum kawm cov no uantej: Kev uas yuav muab tso rau cov hoob kawm yuav yog saib los ntawm cov kev xeem no: (xeem seb nws paub nws hom lus npaum cas, CELDT/ELPAC, SBAC/CAASPP, MYPAS, primary language proficiency, program placement, etc.). Cov ntaub ntawv uas siv: Get Ready! by Vista Higher Learning

EL English Intensive Course II

02803

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: English

UC/CSU: None

NCAA: No

Qhov no yog rau cov uas tabtom kawm ntawv Askiv xwb cov tub ntxhais uas raug Reclassified Fluent English Proficient rau API. Hoob kawm no yuav qhia kom cov uas tabtom kawm ntawv Askiv kom yuav kawm nce qib ib theem ntxiv rau kev nyeem ntawv, kev sau ntawv, kev hais lus, thiab kev mloog lus los ntawm kev kawm nyob rau tej ntaub ntawv uas nyuaj thiab qhia zoo heev uas yuav npaj tau cov tub ntxhais mus kawm college thiab nrhiav tau haujlwm ua. Hoob kawm no yuav pab kom hais lus thiab kom paub ntawv zoo los ntawm robust cov kev qhia, nkag tau mus kawm nyob rau cov phau ntawv, mus nyeem tau cov ntaub ntawv ze li nws qib kawm, thiab muaj sijhawm los mus sau tej zaj lus luv luv thiab tej zaj lus ntev nyob rau kev nyeem ntawv thiab kev sau ntawv. Hoob kawm no ncau cuag li lub district qhov kom yuav tsum tau kawm rau kev kawm ntawv tiav.

Qhov yuav tsum tau kawm uantej: Yuav siv ob peb yam kev sojntsuam li no los saib seb yuav muab tso kawm rau qhovtwg (CELDT/ELPAC, SBAC/CAASPP, MYPAS, primary language proficiency, etc.); txawm li ntawv los qhov yuav muab tso kawm rau hoob twg kiag yuav tsum saib los ntawm cov kev sojntsuam rau kev kawm.

Cov ntaub ntawv uas siv: Get Ready! by Vista Higher Learning

EL English Intensive Course III

02804

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: No

Hoob no pab cov tub ntxhais hluas kawm lus Askiv (English Learners) nrog theem siab zog ntawm kev nyeem ntawv, sau ntawv, kev hais lus, thiab mloog lus, yuav siv cov ntaub ntawv uas zoo heev thiab muaj haujlwm ntau ua los pab lawv npaj rau kev yuav mus kawm ntawv qeb siab thiab nrhiav haujlwm ua yav pem suab. Hoob kawm txhawb nqa kev xyaum lus thiab kev nyeem ntawv los ntawm kev cob qhia uas siv tej ntaub ntawv saib tau txhua lub sijhawm (accessible instructional level text), nyeem ntawv raws li qeb kawm (close reading of grade level text), thiab nyeem ob peb yam ntawv uas luv luv thiab nyeem/sau ntawv uas tob heev. Hoob no ua tau raws li kev pom zoo lav ntawv hauv lub district qho English graduation requirement lawm.

Hoob yuav tsum tau kawm ua ntej: Yuav tsum muaj kev pab ntsuas chaw kawm uas siv cov ntawv tw xeem (CELDT/ELPAC, SBAC/CAASPP, MYPAS, primary language proficiency, etc.); tiam sis, daim tw xeem (program placement assessment) yuav tsum siv los pab xaiv hoob rau cov tub ntxhais.

Cov ntaub ntawv uas siv: Edge Level B, Ntional Geographic Learning/Cengage Learning



Monterey Trail High School Course Catalog

Year: 2024-2025
Report: U-CRS1201

EL English Intensive Course IV

02805

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: No

Hoob no pab cov tub ntxhais hluas kawm lus Askiv (English Learners) nrog theem siab zog ntawm kev nyeem ntawv, sau ntawv, kev hais lus, thiab hmloog lus, yuav siv cov ntaub ntawv uas zoo heev thiab muaj haujlwm ntau ua los pab lawv npaj rau kev yuav mus kawm ntawv qeb siab thiab nrhiav haujlwm ua yav pem suab. Hoob kawm txhawb nqa kev xyaum lus thiab kev nyeem ntawv los ntawm kev cob qhia uas siv tej ntaub ntawv saib tau txhua lub sijhawm (accessible instructional level text), nyeem ntawv raws li qeb kawm (close reading of grade level text), thiab nyeem ob peb yam ntawv uas luv luv thiab nyeem/sau ntawv uas tob heev. Hoob no ua tau raws li kev pom zoo lav ntawv hauv lub district qho English graduation requirement lawm. Hoob no ua tau raws li CSU thiab UC a-g cov requirements yog tias, hoob no yog tus tub ntxhais thawj hoob kawm lus Askiv uas nyuaj dua.

Hoob yuav tsum tau kawm ua ntej: Yuav tsum muaj kev pab ntsuas chaw kawm uas siv cov ntawv tw xeem (CELDT/ELPAC, SBAC/CAASPP, MYPAS, primary language proficiency, etc.); tiam sis, daim tw xeem (program placement assessment) yuav tsum siv los pab xaiv hoob rau cov tub ntxhais.

Cov ntaub ntawv uas siv: Edge Level C, National Geographic Learning/Cengage Learning

EL Language Lab

02860

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob elective course no yuav muaj kawm ntau heev, yuav kawm ua tej pab ua muaj lib (20 tus tub ntxhais lossis tsawg dua) kom cov tub ntxhais yuav paub mloog lus, hais tau lus zoo, nyeem tau ntawv, thiab sau tau ntawv Askiv, xws li, hais lus kom meej, hais cov suab tsiaj ntawv thiab kom paub tias txhais licias, yuav paub sau cov lus thiab muab tso li cas thiaj thwj, kev sis txuas lus tsi hais kev hais lus lossis kev sau ntawv los kom thwj nrog rau kev kawm computer kom paub siv. Cov tub ntxhais yuav kawm tau zoo los ntawm tej kev pab uas muaj txhawb rau lawv kev kawm ntawv los ntawm kev ua homework nrog rau sawvdaus txhua hnuv. Kev uas kawm ob hoob uas yog English Language Development thiab ELL Lab yuav pab tau cov tub ntxhais kom kawm tau ntawv ceev thiab kom kawm tau cov qauv kawm ntawv rau ntawv Askiv. Muaj kev pab ua nws hom lus kom totaub yog yuav tsum tau muaj, los pab cov tub ntxhais kom totaub ua lawv tej homework thiab kom paub ua lej, science, thiab history. Hoob no rov kawm tau dua yuav qhabnees txog 40 credits.

Cov hoob yuav tau kawm uake nrog thiab: English 9, English 10, English 11, or English 12

Cov ntaub ntawv siv los kawm: Study Sync, McGraw-Hill Education or Edge, National Geographic Learning, Hampton-Brown o Get Ready (dependent upon students' core English course)

ELA Literacy 9-12

02611

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: English

UC/CSU: None

NCAA: No

Hoob kawm ntawv ASKiv (ELA) no yog ib hoob uas tsim los txhawb rau cov tub ntxhais uas poob qab li ob mus rau peb xyoo nqis dua li qib uas lawv kawm rau kev nyeem ntawv thiab kev sau ntawv thiab yeej pom tau tias tsimyog kawm hoob no los ntawm cov kev uas tau sojntsuam tau. Lub homphiaj ntawm hoob no yog pab txhawb kom cov tub ntxhais yuav kawm tau ntawv thiab yuav kawm tiav hoob no thiab kom yuav vammeej rau kev kawm ntawv Askiv thiab ua tau raws li cov qauv rau lwmm yam kev kawm uas muaj thiab. Hoob no kawm tau qhabnees rau ntawv Askiv. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd.

Qhov uas yuav tsum tau ua uantej(s): Kev uas muab tso hoob kawm no yog saib los ntawm lub tsev kawm ntawv pab team rau kev kawm ntawv thiab saib raws li lub district cov qauv thiab kev sojntsuam.

Cov ntaub ntawv siv los qhia: California Language! Live, Voyager Sopris Learning, Inc.



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

English 10

02100

Department: English

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob no yog tsim los qhia txog kev nyeem ntawv, sau ntawv, mloog lus, thiab hais lus, nrog rau kev xav. Cov qauv qhia hauv hoob no yuav yog qhia nyeem ntqawv thiab sau ntawv, kev siv lus, thiab paub cov ntsiab lus. Hoob no yuav qhia nyeem txog ntau yam xwsli tej zaj dabneeg luv luv, tej phau novel, yeebyam, pajhuam, ntawv sau txog tej tus neeg, thiab tej zaj ntawv (essay). Thaum ua tau, yuv muab hoob kawm kev siv lus no thiab hoob kawm keebkwm neeg ntiajteb rau qib 10th los kawm uake. Kev qhia sau ntawv, feem ntau raws tej uas tau kawm hauv hoob no, yuav siv ntau tus qauv thiab sau ua tej zaj lus. Cov ntaub ntawv uas siv: CA StudySync 10, McGraw-Hill Education

English 10 Honors

02130

Department: English

Grade Level: 10

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob qibsiab no yog qhia txog kev siv lus raws li ib tus qauv qhia uas hais txog cov neeg sau ntawv thiab kawm txog ntau yam ntawv uas luag tau sau. Nws tseem yuav qhia txog ntau yam ntawv uas nyuaj. Cov menyuam kawm ntawv yuav los tshuaj cov ntawv (uas tej zaum yuav muaj cov zaj dabneeg luv luv, cov phau novel, yeebyam, pajhuam, cov zaj ntawv (essays) thiab cov ntawv sau txog tej tus neeg) raws li qhov luag sau thiab/lossis nws keebkwm. Kev qhia sau ntawv, feem ntau raws tej uas tau kawm hauv hoob no, yuav siv ntau tus qauv thiab sau ua tej zaj lus. Hoob no yuav npaj cov menyuam kawm ntawv rau kev nyeem thiab xav thiab kev sau ntawv hauv college. Qhia: Hoob no yog tsim los rau cov menyuam kawm ntawv uas mob siab thiab rau siab rau kev nyeem ntawv thiab sau ntawv raws li cov kev ua txhua hnuv, thiab kam nyeem kom tas ib cov ntawv rau lub caij ntuj sov thiab/lossis lub sijhawm so. Hoob no cov qhabnees siv tsi tau mus rau UC system. EGUSD hoob kawm siab (honors) no yeej raug lees paub los ntawm UC/CSU thiab yeej kawm tau GPA mus rau ob qhov tibi EGUSD thiab UC/CSU. Cov ntaub ntawv uas siv: Advanced Language & Literature, for Honors and pre-AP English Courses, Bedford/St. Martin's

English 11

02200

Department: English

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob no qhia txog txoj kev siv lus raws li ib tus qauv kev kawm uas hais txog cov neeg sau ntawv uas yog neeg Amelikas thiab kawm txog Amelikas tej ntaub ntawv. Cov menyuam kawm ntawv yuav los tshuaj cov ntawv (uas tej zaum yuav muaj cov zaj dabneeg luv luv, cov phau novel, yeebyam, pajhuam, cov zaj ntawv (essays) thiab cov ntawv sau txog tej tus neeg) raws li qhov luag sau thiab/lossis nws keebkwm. Los ntawm txog kev koomtes rau cov kev nyeem ntawv, sau ntawv, hais lus ntawm ncauj, cov menyuam kawm ntawv yuav paub ntau ntxiv txog cov neeg Amelikas txoj kev coj noj coj ua thiab tej ntaub ntawv. Hoob no yuav npaj cov menyuam kawm ntawv rau kev nyeem ntawv thiab xav thiab kev sau ntawv hauv college. Cov ntaub ntawv uas siv: CA StudySync 11, McGraw-Hill Education

English 12

02300

Department: English

Grade Level: 12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob no qhia txog txoj kev siv lus raws li ib tus qauv kev kawm uas yog tsim los pab thiab npaj cov kawm xyoo plaub (seniors) uas tseem muaj kev tu-ncua rau qee yam txoj kev hloov hauv high school mus kawm college thiab/lossis ua haujlwm. Cov menyuam kawm ntawv yuav los kawm txog qee yam hauv cov ntaub ntawv ntawv cov neeg thoob qabntuj raws li qhov luag sau thiab/lossis nws keebkwm kom lawv paub txog lwm haivneeg txoj kev coj noj coj ua. Cov kev sau ntawv hauv hoob tseem yuav sau txog lwm yam kev kawm (interdisciplinary) thiab. Hoob no yuav npaj cov menyuam kawm ntawv rau kev nyeem ntawv thiab xav thiab kev sau ntawv hauv college. Cov ntaub ntawv uas siv: CA StudySync 12, McGraw-Hill Education

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

English 9

02000

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob no yog tsim los qhia txog lub xeev cov qauv kev kawm rau kev nyeem ntawv, sau ntawv, mloog lus, thiab hais lus uas yog siv Askiv/kev siv lus, nrog rau kev xav. Nws yuav qhia txog kev mus xyuas lwm yam, kev kawm thiab kev xeem, sau ntawv, nyeem ntawv, kev siv lus, paub cov ntsiab lus. Hoob no yuav qhia nyeem txog ntau yam xwsi tej zaj dabneeg luv luv, tej phau novel, yeebyam, pajhuam, ntawv sau txog tej tus neeg, thiab tej zaj ntawv (essay). Kev qhia sau ntawv, feem ntau raws tej uas tau kawm hauv hoob no, yuav siv ntau tus qauv thiab sau ua tej zaj lus.

Cov ntaub ntawv uas siv: CA StudySync 9, McGraw-Hill Education

English 9 Honors

02030

Department: English

Grade Level: 09

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob qibsiab no yog qhia txog kev siv lus raws li ib tus qauv qhia uas hais txog cov neeg sau ntawv thiab kawm txog ntau yam ntawv uas luag sau. Nws tseem yuav qhia txog ntau yam ntawv uas nyuaj. Nws yuav qhia txog kev mus xyuas lwm yam, kev kawm thiab kev xeem, sau ntawv, kev siv lus, thiab paub cov ntsiab lus. Kev qhia sau ntawv, feem ntau raws tej uas tau kawm hauv hoob no, yuav siv ntau tus qauv thiab sau ua tej zaj lus. Hoob no yuav npaj cov menyuam kawm ntawv rau kev nyeem thiab xav thiab kev sau ntawv hauv college.

Qhia: Hoob no yog tsim los rau cov menyuam kawm ntawv uas mob siab thiab rau siab rau kev nyeem ntawv thiab sau ntawv raws li cov kev ua txhua hnub, thiab kam nyeem kom tas ib cov ntawv rau lub caij ntu sov thiab/lossis lub sijhawm so. EGUSD hoob kawm siab (honors) no tsi raug lees paub los ntawm UC/CSU. Nws tsuas yog kawm tau EGUSD GPA xwb, nws kawm tsi tau GPA mus rau UC/CSU.

Cov ntaub ntawv uas siv: CA StudySync 10, McGraw-Hill Education

Exploring Modern Issues in Text, Part I

02714

Department: English

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob kawm ELD no muaj kawm ntawv Askiv los txhawb rau cov tub ntxhais uas tseem tabtom kawm ntawv Askiv nyob rau theem uas tseem pib kawm thiab yuav kawm txuas ntxiv. Yuav saib thiab kawm txog tej ntaub ntawv sau, hoob kawm no muaj kev pab txhawb rau kev kawm ntawv Askiv thiab ua tej activites txog tej uas yuav kawm, kawm txog lub tswvyim, thiab tej lus hais nyob rau hauv cov ntawv sau thaum uas nyeem thiab hais cov lus. Cov tub ntxhais uas kawm hoob no yuav muaj sijhawm los mus kawm kom paub nyeem ntawv, sau ntawv, hais lus, thiab mloog lus.

Hoob yuav tsum tau kawm uantej lossis yuav tsum yog li no uantej: Cov tub ntxhais uas tseem tabtom kawm ntawv Askiv uas kawm qib 11th lossis 12th lossis nws yog ib tus tub ntxhais (RFEP) uas kawm qib 11th lossis 12th uas tseem kawm tsi tau ntawv zoo.

Cov ntaub ntawv siv los kawm: Expository Reading and Writing Curriculum 3.0 (ERWC), Modules 6-10

Exploring Modern Issues in Text, Part II

02715

Department: English

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob kawm ELD no muaj kawm ntawv Askiv los txhawb rau cov tub ntxhais uas tseem tabtom kawm ntawv Askiv nyob rau theem uas tseem pib kawm thiab yuav kawm txuas ntxiv. Yuav saib thiab kawm txog tej ntaub ntawv sau, hoob kawm no muaj kev pab txhawb rau kev kawm ntawv Askiv thiab ua tej activites txog tej uas yuav kawm, kawm txog lub tswvyim, thiab tej lus hais nyob rau hauv cov ntawv sau thaum uas nyeem thiab hais cov lus. Cov tub ntxhais uas kawm hoob no yuav muaj sijhawm los mus kawm kom paub nyeem ntawv, sau ntawv, hais lus, thiab mloog lus.

Hoob yuav tsum tau kawm uantej lossis yuav tsum yog li no uantej: Cov tub ntxhais uas tseem tabtom kawm ntawv Askiv uas kawm qib 11th lossis 12th lossis nws yog ib tus tub ntxhais (RFEP) uas kawm qib 11th lossis 12th uas tseem kawm tsi tau ntawv zoo.

Cov ntaub ntawv siv los kawm: Expository Reading and Writing Curriculum 3.0 (ERWC), Modules 6-10

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Film as Literature I

02695

Department: English

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: English (g)

NCAA: Yes

Hoob tau xaiv kawm ua si no qhia cov tub ntxhais hluas tsom txog ntau hom yeeb yaj kiab, uas yuav pab txhawb kev txawj xav thiab kev sau ntawv. Yam tseem ceeb ntawm hoob no yog kawm txog cov yeeb yaj kiab uas loj heev, tsis tas li, yuav tau siv hlwb los xav thiab txhais tej lus sib txuas ntawm daim yeeb yaj kiab, thiab saib txog tej keeb kwm nrog rau kev lig kev cai. Cov tub/ntxhais yuav kawm txog cov yeeb yaj kiab tiam no, saib nws kev qhia zaj dab neeg, tus kuj pwm ntawm cov tibneeg, lub tswv yim puas muaj tseem, nrog rau tib neeg tej teeb meem. Lawv yuav tau saib yeeb yaj kiab, koom nrog kev sibtham hauv tej pawg me me thiab loj loj, thiab sau ob peb tsawb ntawv essay qhia txog kev ntsuam xyuas thiab txhais nws li lus.

Hoob kawm ua ntej mam kawm tau lwm hoob: Kawm dhau hoob English class uas xub xub kawm thiab tau tus qhab nee C los yog zoo dua.

Cov ntaub ntawv uas siv: Anatomy of Film, Bedford-St. Martin

Film as Literature II

02696

Department: English

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob tau xaiv kawm ua si no yog tsim los qhia nrog hoob Film as Literature I. Tom qab saib ntau hom yeeb yaj kiab (film genre), kev tsim ua (production), thiab ib cov yeeb yaj kiab uas loj heev (major cinematic works), nrog rau kev siv hlwb los xav thiab txhais lus (critical interpretation), cov tub ntxhais hluas mam ntsuam xyuas thiab muab yam ntsuam xyuas tau txhais kom ncaj daim rau ib yam dab tsi, xws li rau Poj Niam thiab Yeeb Yaj Kiab, Kev Tawm Xovxwm thiab Yeeb Yaj Kiab, Kab Ke Hauv Yeeb Yaj Kiab, Yeeb Yaj Kiab Qub Qub Tau Khaws Tseg, Keeb Kwm thiab Yeeb Yaj Kiaj, los yog Txuj Ci thiab Yeeb Yaj Kiab. Cov tub ntxhais hluas yuav saib ib txhia yeeb yaj kiab tsom txog kev nug lus, kev koom tes sibtham hauv tej pab pawg me me los yog loj loj, kev tsim ua ib daim ntawv ntsuam xyuas nug lus, thiab sau ob peb tsawb ntawv qhia txog kev xav thiab txhais lus.

Cov ntaub ntawv uas siv: Tsi siv cov phau ntawv

Literacy Enrichment 9

02609

Department: English

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Lub hoob qha kawm nuav yog tsim sim lug paab cuam hab lug ua qha kom paub txug lub Hoob Aakis (English) 9 tseem ceeb rua thaum cov tub kawm ntawv tsi nyob rua huv puab cov Hoob Aakiv tseem ceeb nuav lawm. Cov kev cai ntawm qhov Aakis 9 nuav yuav muaj muab qha nyob rua huv cov hoob qha kawm tseem ceeb, Hoob Paab Cuam Rua Txuj Kev Nyeem Tau Sau Tau Ntawv hab Muaj Kev Txhawb Nqaa Paab Cuam nuav rua yog muaj muab lug paab cuam txhawb nqaa rua cov tub kawm ntawv txuj kev nyeem ntawv, sau ntawv, has lug, hab muab puab cov tswv yim paub lug has qha tawm nyob rua ntawm cov kev qha ua kws tau tsim sim lug ua moog rua txuj kev muaj tswv yim xaav tau.

Cov Hoob Kws Yuav Tsum Tau Muaj Ua Ke: Aakis 9

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Mythology

02690

Department: English

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: English (g)

NCAA: Yes

Hoob elective course no yuav muaj tshawb nrhiav txog dab neeg (mythology) nyob ntiaj teb no. Cov tub ntxhais hluas yuav nyeem thiab tham txog cov dab neeg nyob rau Greek, Roman, African, Middle Eastern, thiab Far Eastern kab lis kev cai. Hoob no yuav qhia txog themes, symbolism, commonalties, archetypes, thiab motifs nyob rau cov dabneeg. Hoob no yog rau cov tub ntxhais hluas xav tshawb nrhiav ib yam zoo tshaj uas muaj paus muaj ntsis, los pab kom lawv paub txhua yam txog tej dab neeg kawm no. Hoob yuav tsum tau kawm ua ntej: English 9 los yog muaj kev pom zoo los ntawm tus naiku.

Cov ntaub ntawv uas siv: World of Mythology, National Textbook Company



Monterey Trail High School Course Catalog

Year: 2024-2025
Report: U-CRS1201

Yearbook

02635

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no yog tsim los ua hoob uas ua lub high school phau yearbook. Cov menyuam kawm ntawv yuav sau ntawv thiab npaj copy thiab kawm txog cov kev los tsim thiab ua phau yearbook. Cov menyuam kawm ntawv yuav tau los tuav ib tes haujlwm, ua kom txhua yam tiav raws li lub sijhawm uas tus xibfwb tau teem tseg, thiab ua cov pab muag phau ntawv. Cov menyuam kawm ntawv tseem yuavtsum tau mus koom rau txhua kev ua uas hais txog phau yearbook thiab nrog faib phau ntawv ntawd. Hoob no suav tsis tau ua ib hoob Fine Arts hauv kev kawm kom tiav. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd.

Yam yuavtsum tau kawm uantej: Kev xaiv neeg yog xaiv raws daim ntawv thov nkag thiab xibfwb tsocai nkaus xwb
Cov ntaub ntawv uas siv: Tsis siv phau ntawv



Monterey Trail High School Course Catalog

Year: 2024-2025
Report: U-CRS1201

Health

Health

15000

Department: Health

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Health

UC/CSU: Electives (g)

NCAA: No

Hoob kawm no yuav kawm txog kev txhawb kom muaj kev noj qab haus huv, tiv thaiv kom txhob muaj mob, thiab yuav ua lica thiaj yuav txo tau tej no. Cov ntsiab lus yuav kawm tej zaum yuav hais txog kev tiv thaiv rau kev haus yeeb haus tsuaj, kawm kom paub txog kev tiv thaiv rau kev pw ua niamtxiv, kawm kom paub txog kev tiv thaiv rau kev muag cev, kev noj zaub mov zoo, first aid, thiab kev qhia txog kev nias lub plawv kom rov qab ua haujlwm, muaj kev kawm txog kev tawm dagzog, kom paub tu tus kheej kom huv, kom tsi txhob muaj kev nyuaj siab/ muaj peevxwm ua tau ntawm tus kheej, thiab qhia txog cov haujlwm rau kev khomob.

Cov ntaub ntawv uas siv: Glencoe Health, McGraw-Hill, Copyright 2022



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

History/Social Science

African American Studies

01604

Department: History/Social Science
Graduation Requirement: Electives

Grade Level: 09-12
UC/CSU: None

Credits: 5.0
Max Credits: 5.0
NCAA: No

Hauv hoob no, cov tub ntxais hluas yuav ntsuam xyuas txog haivneeg Meskas dub (African American) keeb kwm, kab ke, kev lig kev cai, kev vam meej, thiab nws kev pab/hloov lub ntiaj teb tam sim no. Hoob no qhia raws li tus qauv qhia ntawv (California State framework) thiab yuav kawm txog tej teeb meem muaj niaj hnub no, xws li kev yuam tawm teb chaws (African Diaspora), kev rov qab kho sab qab teb (Reconstruction of the South), lub sijhawm pib dua tshiab (Harlem Renaissance), thiab lub sijhawm tawm tsawm kom tau kev ncaj ncees (Civil Rights Movement). Tej yam txuj ci tseem ceeb yuav tsum muaj yog txawj siv lub hlwb los xav, txawj nyeem ntawv, sau ntawv, daws teeb meem, sau cov ntawv tseem ceeb cia kom txhob hnob qab, thiab txawj rov qab hais/txhais lo lus. Kev qhia nyob rau hoob no yog vam kom pab zoo siab rau yus tus kheej thiab txhawb cov tub ntxhais hluas kev ua zoo xav thaum kawm ntawv ntxiv mus.

Cov ntaub ntawv uas siv: Tsis muaj

American Government

01310

Department: History/Social Science
Graduation Requirement: American Government

Grade Level: 12
UC/CSU: US History (a)

Credits: 5.0
Max Credits: 5.0
NCAA: Yes

Hoob no yog tsim los npaj cov menyuam kawm ntawv kom paub txog lawv cov cai thiab tej uas lawv yuavtsum tau ua uas yog ib feem hauv kev kawm kom tiav. Yuav kom ua tau li no, lawv yuav kawm txog ntau phab thiab ntau lub koomhaum hauv peb tej tseemfwm, hauv nroog mus txog hauv lub tebchaws. Yuav kawm txog cov koomhaum tuav txoj cai, kev saib txhua tus tib yam, lub ERA, thiab txoj kev tswj thiab hasi plaub ntug. Yuav caw cov neeg sab nraud tuaj qhia cov menyuam kawm ntawv kom lawv totaub txog tej yam xwmtxheej loj uas los cuamtshuam txog kev tswjfwim niajhnub nimno thiab tej kev uas cov nomtsww siv los txiavtxim siab rau tej yam.

Cov ntaub ntawv uas siv: Impact California Social Studies: Principles of American Democracy, Copyright 2019, McGraw-Hill Education

American Government, Newcomer EL

01840

Department: History/Social Science
Graduation Requirement: American Government

Grade Level: 11-12
UC/CSU: None

Credits: 5.0
Max Credits: 5.0
NCAA: No

Hoob kawm no yog tsim los npaj qhia cov uas nyuam qhuav tuaj tshiab tuaj kom paub lawv tej cai thiab kom ua tau ib tus tibneeg koj zoo, uas yog ib qhov uas tau raug samfwm kom yuav tsum tau kawm thiaj li yuav kawm ntawv tiav. Yuav kom ua tiav qhov no, yuav tau los kawm txog ntau phab thiab tej koomhaum (government) nomtsww kev tswj, pib los ntawm hauv lub zej zos mus rau tasnrho lub tebchaw no. Feem ntau yuav los nyeem ntawv, saib videos, simulations, thiab lwm yam activities uas yuav los txhawb tau kev kawm. Hoob kawm no yeej kawm raws li cov qauv kawm ntawv rau ELD rau kev kawm lus, kev sau ntawv, thiab tej yam yuav kawm -tshwjxeeb rau kev nyeem ntawv. Cov xibfwb yeej siv ntau vibthis los mus qhia kom ncaj cuag cov tub ntxhais uas tseem tabtom kawm ntawv Askiv tej kev tu ncu.

Tej uas yuav tsum tau ua lossis kawm uantej: Kev uas yuav muab tso kawm lcas yuav yog saib los ntawm tus EL coordinator, counselor, thiab lossis saib rau ob peb yam kev sojntsuam xwb li (primary language proficiency, ELPAC, SBAC/CAASP, program placement, etc.)

Cov ntaub ntawv siv los kawm: Impact California Social Studies: Principles of American Democracy, Copyright 2019, McGraw-Hill Education



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

AP Government and Politics United States

01330

Department: History/Social Science

Grade Level: 12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: American Government

UC/CSU: US History (a)

NCAA: Yes

Hoob no yog tsim los rau cov tub ntxhais kawm ntawv uas xav ua kom tiav qhov sib npaug ntawm ib lub semester kawm ntawv qib siab hauv kev qhia txog kev nom kev tswv. Cov tub ntxhais kawm yuav koom nrog kev kawm hanyav txog kev cai lij choj ntawm tsoomfwv Meskas; kev sib cuam tshuam ntawm cov ceg ntawm tsoom fwv; pej xeeb kev ywj pheej thiab pej xeeb txoj cai ntawm pej xeeb; nom tswv kev xav thiab kev ntseeg; thiab kev koom tes nrog nom tswv. Cov ntsiab lus thiab kev txawj ntse tsim nyob rau hauv AP Tsoom Fwv thiab Txoj Cai Lij Choj yuav npaj cov tub ntxhais kawm rau qhov kev xeeb Advanced Placement hauv tebchaws, ua tau raws li Cov Qauv Tseem Ceeb, thiab California Social Science cov qauv ntsiab lus rau Cov Ntsiab Cai ntawm American Democracy.

Cov ntaub ntawv uas siv: American Government Stories of a Nation, 2nd Edition, BFW Publishers

AP Macroeconomics

01440

Department: History/Social Science

Grade Level: 12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Economics

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no qhia txog txhua yam ntawm cov kev cai los tswj kav txoj kev siv nyiaj/faib nyiaj (economics) ntxiv rau lub economic system ua ib thooj ua ke. Qho tseem ceeb yuav tau kawm txog yog teb chaws Meskas tej nyiaj hli thiab nqe yuav tsum txiav txim rau, thiab kev tsim/hloov ntawm nyiaj uas yuav tsum tau ntsuam xyuas txog, nws kev loj hlob, thiab kev siv nyiaj thoob lub ntiaj teb.

Cov ntaub ntawv uas siv: Krugman's Economics for AP, 4th Edition, BFW Publishers

AP Microeconomics

01430

Department: History/Social Science

Grade Level: 12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Economics

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no qhia kom totaub ntxawg txog cov qauv hauv kev lagluam uas tej tus tibneeg, tsis hais cov yuav khoom lossis cov ua yam khoom, siv los txiavtxim siab txog kev lagluam. Nws hais ntau txog yam khoom thiab qhov uas neeg siv yam khoom los ua dabtsi, thiab hais txog txoj kev lagluam thiab tseemfwv li feemcuam hauv kev txhawb kom txoj kev lagluam khiav zoo thiab haum rau sawvdaws.

Cov ntaub ntawv uas siv: Krugman's Economics for AP, 4th Edition, BFW Publishers

AP Psychology

01620

Department: History/Social Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no pib qhia cov tub ntxhais hluas txog ob yam kev kawm (systematic thiab scientific) ntawm tibneeg thiab tsiaj tus yav ntxwv thiab lub hlwb kev ua haujlwm. Cov tub/ntxhais yuav paub txog tej yam tseeb ntawm tibneeg lub hlwb/kev xav (psychological facts), kev cai tswj (principles), thiab yam tshwm sim (phenomena) uas txuas rau tej yam hoj nyob rau psychology. Lawv yuav tau kawm txog cov tswv yim cov kws psychologist siv pab tshawb nrhiav txog txoj hauv kev saib nws zoo xws li meej pem los tsis meej pem, kev xav, kev hnov, thiab kev nqis tes. Hoob no ua tau raws li UC thiab CSU kev cai elective requirements lawm.

Hoob kawm ua ntej mam kawm tau lwm hoob: Txais kev pom zoo los ntawm tus xibfwb.

Cov ntaub ntawv uas siv: Myers' Psychology for AP, Worth Publishers, 4th Edition



Monterey Trail High School Course Catalog

Year: 2024-2025
Report: U-CRS1201

AP US History

01230

Department: History/Social Science

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: US History

UC/CSU: US History (a)

NCAA: Yes

Hauv chav kawm no, cov tub ntxhais kawm tshawb xyuas cov xwm txheej tseem ceeb, tib neeg, kev txhim kho, thiab cov txheej txheem ntawm keeb kwm Asmeskas txij li xyoo 1491 txog rau tam sim no, muab faib ua cuaj lub sijhawm ntawm kev kawm. Cov tub ntxhais kawm txhim kho tib yam kev txawj ntse, kev coj ua, thiab cov txheej txheem ua haujlwm los ntawm cov kws sau keeb kwm: txheeb xyuas cov hauv paus thiab theem nrab; txhim kho keeb kwm kev sib cav; ua kev sib txuas keeb kwm; thiab siv lub laj thawj txog kev sib piv, ua rau, thiab txuas ntxiv thiab hloov pauv raws sijhawm. Yuav tau ceev faj txog kev nyeem ntawv thiab kev sau ntawv uas tsim nyog rau kev xeem AP.

Cov ntaub ntawv uas siv: Give Me Liberty: An American History, 6th Edition, Norton Publishing

AP World History

01130

Department: History/Social Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World History

UC/CSU: World History (a)

NCAA: Yes

Hauv chav kawm no, cov tub ntxhais kawm tshawb xyuas cov xwm txheej tseem ceeb, tib neeg, kev txhim kho, thiab cov txheej txheem ntawm keeb kwm ntiaj teb los ntawm 1200 txog rau tam sim no. Cov tub ntxhais kawm txhim kho tib yam kev txawj, kev coj ua, thiab cov txheej txheem ua haujlwm los ntawm cov neeg keeb kwm; txheeb xyuas qhov tseem ceeb thiab theem nrab; txhim kho keeb kwm kev sib cav; ua kev sib txuas keeb kwm; thiab siv lub laj thawj txog kev sib piv, ua rau, thiab txuas ntxiv thiab hloov pauv raws sijhawm. Hoob no muab rau 6 lub ntsiab lus txhawm rau ua kom muaj kev sib txuas ntawm keeb kwm kev txhim kho nyob rau hauv ntau lub sijhawm thiab qhov chaw: tib neeg thiab ib puag ncig, kev tsim kho kab lis kev cai thiab kev sib cuam tshuam, kev tswj hwm, kev lag luam, kev koom tes hauv zej zog, thiab kev tsim kho thev naus laus zis. Yuav tau ceev faj txog kev nyeem ntawv thiab kev sau ntawv uas tsim nyog rau kev xeem AP.

Cov ntaub ntawv uas siv: Ways of the World- A Global History with Sources, 5th Edition, BFW Publishers

Economics

01420

Department: History/Social Science

Grade Level: 12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Economics

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no qhia kom paub cov qauv txog txhua yam kev lagluam (basic principles of all economic systems) uas yuav qhia tshwjxeeb txog kev yuav thiab muag khoom (market-based system). Hoob no yog ib hoob uas yuavtsum tau kawm thiab tiav. Tej yam tshwjxeeb uas yuav kawm txog yog cov qauv rau kev txiavtxim siab, muaj khoom tsawg (scarcity), yog sijhawm zoo (opportunity), tus nqi thiab cov qauv txog cov khoom uas muaj thiab neeg txoj kev xav yuav (supply and demand). Yuav los tsomxam txog cov qauv no raws li kev saib ntawm ib tus tibneeg, ib lub tebchaws thiab ntau lub tebchaws mus. Hoob no yog tsim los qhia kom cov menyuam kawm ntawv txawj los tsomxam txog lawv tuskheej txoj kev txiavtxim siab nrog kev los tshuaj txoj kev txiavtxim siab ntawm ib lub tuamtxhab kev lagluam (firm), lossis hauv lub tebhaws.

Cov ntaub ntawv uas siv: Impact California Social Studies: Principles of Economics, Copyright 2019, McGraw-Hill Education

Economics, Newcomer EL

01850

Department: History/Social Science

Grade Level: 11-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Economics

UC/CSU: None

NCAA: No

Hoob kawm no yog tsim los qhia cov uas nyuam qhuav tuaj tshiab tuaj kom paub txog kev ua lagluam kev noj nyob lub tebchaw no, uas yog saib tshwjxeeb rau kev ua lagluam. Cov ntsiab lus yuav los kawm yog kom paub txog cov qauv rau kev txiav txim siab, tej yam uas tsi tshuam muaj ntau lawm, tej sijhawm lub sijhawm uas zoo, yuav siv nyiaj xtiag npaum lidas, thiab los kawm txog cov qauv rau kev tsim tej khoom siv thiab tej uas yuav tsum tau muaj. Hoob kawm no yeej kawm raws li cov qauv kawm ntawv rau ELD rau kev kawm lus, kev sau ntawv, thiab tej yam yuav kawm -tshwjxeeb rau kev nyeem ntawv. Cov xibfwb yeej siv ntau vibthis los mus qhia kom ncav cuag cov tub ntxhais uas tseem tabtom kawm ntawv Askiv tej kev tu ncuu.

Tej uas yuav tsum tau ua lossis kawm uantej: Kev uas yuav muab tso kawm lidas yuav yog saib los ntawm tus EL coordinator, counselor, thiab lossis saib rau ob peb yam kev sojntsuam xwb li (primary language proficiency, ELPAC, SBAC/CAASP, program placement, etc.)

Cov ntaub ntawv siv los kawm: Impact California Social Studies: Principles of Economics, Copyright 2019, McGraw-Hill Education

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Ethnic Studies

01627

Department: History/Social Science
Graduation Requirement: Electives

Grade Level: 09-12 **Credits:** 5.0 **Max Credits:** 5.0
UC/CSU: Elective: History/Social Science (g) **NCAA:** No

Hoob kawm no yog tsim los qhia txog tej tseemceeb ntawm cov lus uas hais, kawm txog keebkwm, thiab kom muaj tej txujci uas yuav pab tau lawv los hais txog tej yam kev tsi ncaj ncees uas lawv tau ntsib thiab pom. Cov kawm yuav totaub txog kev uas nrog tau tibneeg nyob uake, nomtswv, thiab muaj kev kawm tib lub sijhawm uas tseem tabtom kawm txog tej txujci no. Cov tub ntxhais yuav los saib tob txog tej yam keebkwm ntawm tej lub ntsiab lus (dua li uas kawm txog tej keebkwm ua ntu zus raws sijhawm) nrog rau tej kev xav thiab tswvyim uas muaj rau lwm haivneeg thiab tej kev kawm txog pojniam thiab txivneej.

Qhov yuav tsum tau kawm uantej: Tsi muaj

Cov Ntaub Ntawv Siv Los Qhia: Our Stories in Our Voices, Copyright 2019, Kendall Hunt Publishing Company

Psychology I

01601

Department: History/Social Science
Graduation Requirement: Electives

Grade Level: 10-12 **Credits:** 5.0 **Max Credits:** 5.0
UC/CSU: Elective: History/Social Science (g) **NCAA:** Yes

Hoob no yuav qhia kom cov menyuam kawm ntawv muaj kev totaub zoo tshaj qub txog tibneeg tus coojpwm. Cov menyuam kawm ntawv yuav kawm txog tias tej uas lawv ua yuav hloov lwm tus neeg tus coojpwm. Cov uas yuav kawm txog yog: Kev pob qhia txog Psychology, cov qauv rau kev kawm thiab kev siv, cimxeeb thiab kev xav, kev ua hluas thiab ua neeg laus thiab personality theories. Tej tus menyuam kawm ntawv yuav tau ua kom tiav ib qhov project rau thaum xyaus kawm xaus lub semester.

Cov ntaub ntawv uas siv: Essentials of Psychology Concepts and Applications, 6th Edition, Cengage Learning, Inc., Copyright 2022

Psychology II

01602

Department: History/Social Science
Graduation Requirement: Electives

Grade Level: 10-12 **Credits:** 5.0 **Max Credits:** 5.0
UC/CSU: Elective: History/Social Science (g) **NCAA:** Yes

Hoob no yuav qhia txog cov kev kawm txog: Psychology thiab tej pawg neeg (society), tibneeg kev phoojywg, cov haujlwm hauv psychology, cov kev yuav tau hloov hauv tsevneeg, kev ua neeg laus thiab kev laus, hlwb ruamqauj, yeeb-tshuaj thiab coojpwm, thiab kev tua tuskheej. Dua li kev paub txog tej yam kev kawm txog psychology lawm, cov menyuam kawm ntawv tseem yuav kawm tau cov kev tshawb nrhiav thiab sau ntawv uas yuav pab tau kev mus kawm university. Tej tus menyuam kawm ntawv yuav tau ua kom tiav ib qhov project rau thaum xyaus kawm xaus lub semester.

Cov ntaub ntawv uas siv: Essentials of Psychology Concepts and Applications, 6th Edition, Cengage Learning, Inc., Copyright 2022

Sports Psychology

01623

Department: History/Social Science
Graduation Requirement: Electives

Grade Level: 09-12 **Credits:** 5.0 **Max Credits:** 5.0
UC/CSU: None **NCAA:** No

Hoob no qhia txog tej txuj ci ntawm lub hlwb uas yuav pab txhawb cov tub ntxhais hluas nrog kev sib tw, ua rau kev koom sib tw lom zem thiab txhawb siab, thiab kawm cov txuj ci pab tau lwm yam hauv cov tub/ntxhais lub neej. Cov txuj ci uas ncaj nraim rau ib yam dabtsi qhia hauv hoob, muaj xws li kev tsim homphiaj thiab tswv yim los pab cuag kom tau lub homphiaj tsim, kev txawj pom thiab ua npau suab, kev koom tes ua ib pawg, saibxyuas kev raug mob, thiab tswj kom tau lub dab zog. Ntau yam txuj ci tau qhia kuj siv tau los pab txhawb kev kawm ntawv xws li kev tw xeem thiab kev xyaum ua haujlwm.

Cov ntaub ntawv uas siv: The Young Champion's Mind: How to Think, Train, and Thrive Like an Elite Athlete, Rodale Kids, Penguin Random House, Copyright 2018



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

US History

01210

Department: History/Social Science

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: US History

UC/CSU: US History (a)

NCAA: Yes

Hoob no yog qhia ntau txog keebkwm Amelikas hauv tiam vammeej, raws li tus qauv hauv lub xeev (the state framework). Hoob no yog ib hoob social science rau cov kawm qib 11th. Hoob no yuav pib los ntawm kev rov los xyuas cov keebkwm hauv lub Tebchaws Amelikas suav txij thaum pib lub twbchaws no los txog thaum pib hauv tiam 20th. Thawj ntu yog rov mus xyuas tej uas twb tau kawm tas los lawm. Lub homphiaj ntawm hoob no yog los kawm txog Amelikas tiam 1900 los rau tiam tamsim no. Cov menyuam kawm ntawv yuav los koomtes rau kev tshuaj txog: tiam Pib Vammeej (the Progressive Era), tiam Jazz Age, cov tsovrog ntiatjeb thiab kev sibtw ua riam-phom, kev poob kev lagluam loj, kev sawv tuav txoj cai, Watergate, thiab Amelikas niajnub nimno. Yuav los kawm tob txog cov xwmtxheej loj thiab tej ntu uas muaj xwmtxheej yav tas los, ntu uas los kawm thiab paub txog ntau yam kev coj noj coj ua, kev lees paub txog qhov zoo thiab qhov phem, tibneeg txoj cai, thiab tej uas neeg feem coob suav tias tseemceeb hauv keebkwm neeg Amelikas, thiab muab tej yam loj uas tshwmsim hauv keebkwm los piv rau tej uas tshwmsim rau tiam no. Yuav siv tej ntaub ntawv, suab nkauj, tej khoom tsim tseg, kev nyeem ntawv, videos, kev xyaum ua thiab lwm yam kev ua los txhawb yam kev kawm no.

Cov ntaub ntawv uas siv: Impact California Social Studies: United States History & Geography, Continuity and Change, Copyright 2019, McGraw-Hill Education

US History, Newcomer EL

01830

Department: History/Social Science

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: US History

UC/CSU: None

NCAA: No

Hoob kawm no yuav qhia cov uas nyuam qhuav tuaj tshiab tuaj txog tej keebkwm nyob lub tebchaws Meska no pib los saib txog Meska li keebkwm pib txij tiam 20 century los. Tej ntaub ntawv sau, tej music, thiab tej art uas yog kev nyeem ntawv feem ntau, tej videos, simulations, thiab lwm yam activities yuav muab coj los siv qhia kom pab tau kev kawm. Hoob kawm no yeej kawm raws li cov qauv kawm ntawv rau ELD rau kev kawm lus, kev sau ntawv, thiab tej yam yuav kawm -tshwjxeeb rau kev nyeem ntawv. Cov xibfwb yeej siv ntau vibthis los mus qhia kom ncav cuag cov tub ntxhais uas tseem tabtom kawm ntawv Askiv tej kev tu ncu.

Tej uas yuav tsum tau ua lossis kawm uantej: Kev uas yuav muab tso kawm lcas yuav yog saib los ntawm tus EL coordinator, counselor, thiab lossis saib rau ob peb yam kev sojntsuam xwb li (primary language proficiency, ELPAC, SBAC/CAASP, program placement, etc.)

Cov ntaub ntawv siv los kawm: : Impact California Social Studies: United States History & Geography, Continuity and Change, Copyright 2019, McGraw-Hill Education

Women's Studies

01607

Department: History/Social Science

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob social science tau xaiv kawm no yog tsim los qhia cov tub ntxhais hluas keeb kwm ntawm lub caij nyoog pojnim tau tawm tsam kom tau kev ncaj ncees/tau cai hauv teb chaws Meskas, pib lub sijhawm rhuav tshem los rau poj niam lub luag haujlwm nyiaj hnuv no. Hoob no ua raws li xeev California tus qauv (standards) qhia ntawv nyob rau hoob qhia keeb kwm ntawm teb chaws Meskas (US History) thiab lub ntiatjeb (World History). Cov tub/ntxhais yuav tau ntsuam xyuas pojnim los ntawm ntau hom haivneeg thiab tej pab pawg lub sijhawm tawm tsam no. Lawv yuav muab qhov chaw ua haujlwm, lub luag haujlwm ntawm pojnim, nrog rau pojnam tus duab qauv nyob rau chaws tawm xovxwm/ua txuj ci pib thaum xyoo 1900 los txog hnuv no sib piv seb nws zoo thiab txawv li cas.

Cov ntaub ntawv uas siv: Tsis muaj



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

World Geography

01010

Department: History/Social Science

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Geography

UC/CSU: World History (a)

NCAA: Yes

Hoob no qhia cov tub ntxhais luas txog tej toj roob hauv pes nyob thoob lub ntiaj teb thiab yuav pab lawv nraug zoo txog tej yam teeb meem tshwm sim niaj hnub no, uas pauv lub ntiaj teb ceev heev. Lub ntiaj teb cov teeb meem muaj xws li, kev ua lagluam thoob ntiaj teb (world trade), teeb meem rau cov teb chaws uas tseem tab tom hloov zuj zus (developing nations), kev tsim nroog loj (urbanization), kev muaj khoom qias los yog pa phem (environmental pollution), thiab kev pab txuag ntiaj teb tej khoom siv resources. Cov tub/ntxhais yuav kawm tej txuj ci yooj yim ntawm geography. Muaj xws li kev nyeem daim ntawv qhia kev thiab paub cov npe, mus rau kev cim cov duab charts thiab diagrams. Thaum tus tub/ntxhais paub ntua dua txog lub ntiaj teb lawm, nws yuav pib pom nws lub luag haujlwm ua ib tug pej xeeb nyob rau hauv lub ntiaj teb no.

Cov ntaub ntawv uas siv: Geography Alive! Regions and People (a digital resource), 3rd Edition

World Geography EL

01810

Department: History/Social Science

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Geography

UC/CSU: None

NCAA: No

Hoob kawm social science no yog ib hoob uas pib qhia cov Tabtom Kawm Ntawv Askiv kom paub hais tias lub ntiajteb no zoo licas thiab nyob rau tej thaj tsam zoo licas thiab cia lawv muab tej uas lawv paub xav nrog tej xwmtxheej uas tshwm sim ceev heev niaj hnub nimno nyob rau hauv ntiajteb. Cov menyuam kawm ntawv yuav paub txog tej tebchaws lossis tej cheebtsam xwsi: paub nyeem map, paub npe chaw thiab tebchaws, thiab paub nyeem charts thiab diagrams. Hoob qhia raws ELD tus qauv no hais ntau txog cov ntsiab ntawm cov lus uas siv rau hauv txoj kev kawm, kev sau tej zaj ntawv, thiab kev nyeem ntawv txog yam kev kawm. Cov xibfwb yuav siv ntau theem (qib) kev qhia los qhia kom cov tabtom kawm yam lus thib ob totaub. Hoob no suav tau ua ib hoob World Geography rau lub district kev kawm kom tiav.

Yam yuavtsum tau kawm uantej: Kev kawm yog xam raws ntau yam kev sojntsuam (puas paub nws hom lus zoo, CELDT/ELPAC, SBAC/CAASPP, kev xeeb ntawv, etc.).

Cov ntaub ntawv uas siv: Geography Alive! Regions and People (a digital resource), 3rd Edition

World Geography Honors

01020

Department: History/Social Science

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Geography

UC/CSU: World History (a)

NCAA: Yes

Hoob no qhia tib yam li hoob World Geography uas kawm ua ob-semester rau kev npaj mus kawm college. Hoob no yuav muaj kev nyeem ntawv thiab sau ntawv ntau los txhawb cov menyuam kawm ntawv txoj kev siv lawv txoj kev ua tib zoo xav tob tob. Tib yam li lwm hoob honors, cov menyuam kawm ntawv yuavtsum tau tuaj kawm tsis qhaj thiab koomtes rau txhua yam kev ua.

EGUSD hoob kawm siab (honors) no tsi raug lees paub los ntawm UC/CSU. Nws tsuas yog kawm tau EGUSD GPA xwb, nws kawm tsi tau GPA mus rau UC/CSU.

Cov ntaub ntawv uas siv: Geography Alive! Regions and People (a digital resource), 3rd Edition

World History

01110

Department: History/Social Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World History

UC/CSU: World History (a)

NCAA: Yes

Hoob no yuav qhia txog qhov uas tej xwmtxheej uas tshwmsim yav tas los thiab yuav tshwmsim los yav tomntej yuav hloov peb lub neej. Hauv hoob World History, cov menyuam kawm ntawv yuav pom tias cov tibneeg thiab ntau haivneeg hauv lub ntiajteb no vamkhom lwm haivneeg los pab yus txoj kev ua neej. Cov menyuam kawm ntawv yuav los kawm txog tej yam loj uas tau hloov peb lub ntuj txij tiam ib txhiab yim pua los txog tamsim no. Yuav siv ntaub ntawv los qhia txog tibneeg lub neej thiab sijhawm thiab qhia tias yog vim licas lub ntiajteb ho hloov los zoo li no lawm.

Cov ntaub ntawv uas siv: Impact California Social Studies: World History, Culture and Geography, Copyright 2019, McGraw-Hill Education



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

World History, Newcomer EL

01820

Department: History/Social Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World History

UC/CSU: None

NCAA: No

Hoob kawm no yuav npaj cov tub ntxhais uas nyuam qhuav tuaj tshiab tuaj uas tseem tabtom kawm ntawv Askiv kom paub tshawb nrhiav txog tej keebkwm dhau los txuas nrog rau tej uas yuav raug rau lawv lub neej yav tom ntej no. Cov tub ntxhais yuav los saib txog tej yam loj uas tau hloov lub ntiajteb no pib txij tiam 18 century los txog rau tamsim no. Hoob kawm no yeej kawm raws li cov qauv kawm ntawv rau ELD rau kev kawm lus, kev sau ntawv, thiab tej yam yuav kawm -tshwjxeeb rau kev nyeem ntawv. Cov xibfwb yeej siv ntau vibthis los mus qhia kom ncau cuag cov tub ntxhais uas tseem tabtom kawm ntawv Askiv tej kev tu ncau.

Tej uas yuav tsum tau ua lossis kawm uantej: Kev uas yuav muab tso kawm lica yuav yog saib los ntawm tus EL coordinator, counselor, thiab lossis saib rau ob peb yam kev sojntsuam xwb li (primary language proficiency, ELPAC, SBAC/CAASP, program placement, etc.)

Cov ntaub ntawv siv los kawm: Impact California Social Studies: World History, Culture and Geography, Copyright 2019, McGraw-Hill Education

You and the Law

01611

Department: History/Social Science

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no yuav qhia txog cov units hauv qab no: Kevcai Tswj Kev Ua Tubsab (Txhaum) thiab Kev Tu Plaub Rau Cov Menyuum yaus (criminal law and Juvenile Justice), Kevcai Tswj Ua Tsis Ncaj (Tort law), Kevcai Tswj Kev Muag thiab Yuav Khoom (Consumer law), Kevcai Tswj Teebmeem Tsevneeg (Family law), Kevcai Tswj Teebmeem txog Vajtsev (Housing law), Kevcai Tswj Tebchaws (Constitutional issues), thiab tej tus tibneeg cov cai thiab kev ywjpheej. Hoob no yog ib hoob social science uas tuameem kawm thiab kawm ua ib-semester uas qhia txog cov kevcai tswj kev ua tubsab (ua txhaum) thiab kev hais pejxeem tej plaub ntug. Cov ntaub ntawv uas siv: Street Law: A Course in Practical Law, 10th Edition, McGraw Hill, copyright 2021



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Mathematics

AP Calculus AB

03050

Department: Mathematics

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics - Advanced (c)

NCAA: Yes

Hoob qibsiab no yog tsim los qhia tib yam li ib hoob calculus uas kawm thawj semester hauv college thiab yuav qhia txog differential thiab integral calculus. Cov uas yuav kawm txog yog: limits, differentiation, applications of differentiation, integration, applications of integration, thiab elementary functions. Hoob no yuav npaj cov menyuam kawm ntawv mus xeeb hoob AP Calculus AB thaum xyoo xyuav xaus, thiab lawv yuav tau college credit. Peb nquahu kom cov menyuam kawm ntawv xeeb tus AP exam. Peb nquahu kom yuav ib lub graphing calculator. Suav tau nws qhov credit ua ib hoob lej hauv kev kawm kom tiav. Hoob no siv txoj kev muab qhab-nees "5-point A" grading system uas luag siv hauv lub CSU thiab UC system. Hoob no suav tau ua ib hoob lej qibsiab uas tuamyem kawm rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Kawm tas Pre-Calculus thiab tau qhab-nees C los siab dua lossis tau kev tso cai los ntawm tus xibfwb.

Cov ntaub ntawv uas siv: Calculus, 11th Edition; Cengage Learning

AP Calculus BC

03055

Department: Mathematics

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics - Advanced (c)

NCAA: Yes

Hoob qibsiab no yog tsim los qhia txog kev siv calculus cov functions (calculus of functions) txog ib tus tsiaj ntawv sawvcev (single variable). Hoob no qhia tib yam li ib hoob calculus uas kawm thawj semester hauv college. Cov uas yuav kawm txog yog: txhua yam uas kawm txog hauv Calculus AB, ntxiv rau cov ntsiab lus hauv limits (definitions of limits), sequences thiab series, cov kab nkhaus parametrically (parametrically defined curves), polar curves, thiab lwm yam advanced techniques of integration. Hoob qhia Calculus BC yog tsim los qhia kom tus menyuam kawm ntawv tau mus kawm thiab tau txais credit rau ib hoob uas siab dua hoob Calculus AB. Hoob no yuav npaj cov menyuam kawm ntawv mus xeeb hoob AP Calculus AB thaum xyoo xyuav xaus, thiab lawv yuav tau college credit. Peb nquahu kom cov menyuam kawm ntawv xeeb tus AP exam. Peb nquahu kom yuav ib lub graphing calculator. Suav tau nws qhov credit ua ib hoob lej hauv kev kawm kom tiav. Hoob no siv txoj kev muab qhab-nees "5-point A" grading system uas luag siv hauv lub CSU thiab UC system. Hoob no suav tau ua ib hoob lej qibsiab uas tuamyem kawm rau kev nkag mus kawm UC thiab CSU.

Qhov yuav tsum tau kawm uantej: Kawm hoob Pre-Calculus thiab tau tus C lossis zoo dua lossis kawm hoob Calculus AB thiab tau tus qhabnees tus C lossis zoo dua lossis tau kev tso cai los ntawm tus xibfwb

Cov ntaub ntawv uas siv: Calculus Graphical, Numerical, Algebraic, Pearson

AP Precalculus

03052

Department: Mathematics

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics - Advanced (c)

NCAA: Yes

Hauv hoob kawm no, AP Precalculus cov tub ntxhais kawm yuav kawm ntau yam txog lub hauv paus ua lej, physics, biology, kev noj qab hauv huv science, kev ua lag luam, social science, thiab data science. Thooob plaws haus hoob kawm no, cov tub ntxhais kawm yuav txhim kho thiab kawm kom tau cov cim manipulation skills, nrog rau kawm daws equations thiab siv cov lus qhia, rau ntau hom kev kawm ua lej hauv hoob no. Cov tub ntxhais kuj kawm tau hais tias cov dej num thiab lawv cov kev sib xyaw ua ke, kev hloov pauv, thiab kev hloov pauv tau nkag siab los ntawm cov duab, lej, kev txheeb xyuas, thiab hais lus sawv cev, uas qhia txog cov yam ntxwv sib txawv ntawm cov dej num thiab muaj txiaj ntsig zoo rau kev daws teeb meem hauv lej thiab siv cov ntsiab lus.

Ntaub Ntawv Kawm ua Ntej: Mathematics III suav nrog rau qib "C" lossis zoo dua

Ntaub Ntawv Kawm Siv Tau: Precalculus with Limits, 4th Edition



Monterey Trail High School Course Catalog

Year: 2024-2025
Report: U-CRS1201

AP Statistics

03058

Department: Mathematics

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics - Advanced (c)

NCAA: Yes

Hoob qibsiab no yog ib hoob uas qhia tib yam li ib hoob introductory statistics uas kawm thawj semester hauv college. Cov uas yuav kawm txog yog: kev tshuaj thiab xav txog tej uas tshwmsim los (exploratory data analysis), xyaum tsim qauv (experimental design), tsim cov qauv uas yog siv qhov tej zaum yuav tshwmsim los thiab kev sim ua (producing models using probability and simulation), thiab tej uas pom tshwm los (statistical inference). Peb nquahu kom cov menyuum kawm ntawv mus xeem tus AP exam. Peb nquahu kom yuav ib lub graphing calculator. Suav tau nws qhov credit ua ib hoob lej hauv kev kawm kom tiav. Hoob no siv txoj kev muab qhab-nees "5-point A" grading system uas luag siv hauv lub CSU thiab UC system. Hoob no suav tau ua ib hoob lej qibsiab uas tuamyem kawm rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Kawm tas Mathematics III thiab tau qhab-nees C los siab dua lossis tau kev tso cai los ntawm tus xibfwb.

Cov ntaub ntawv uas siv: The Practice of Statistics, W. H. Freeman and Company

Applied Mathematics

03019

Department: Mathematics

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics I (c)

NCAA: No

Hoob no yog npaj rau kev mus kawm college thiab yuav kawm li ib lub xyoo uas yog kawm txhawb rau cov qauv rau hoob Lej I thiab qhia cov qauv tseemceeb rau hoob Lej II. Hoob no tsim los rau cov tub ntxhais uas xav kawm kom paub zoo ntxiv txog lej uantej mus kawm rau hoob Lej II, hoob no qhia meej txog kev kawm txuas ntxiv rau cov qauv rau kev kawm xyaum ua lej thiab cov qauv rau kev kawm ntawv los ntawm kev ua lej thiab ua tej yam project. Hoob no qhia cov tub ntxhais txog tej uas tseemceeb rau kev siv lej lub sijhawm uas lawv siv lej mus rau ntau yam xws li kev sojntsuam thiab kev kos duab. Hoob kawm no ncau cuag lub District kev samfwm kom yuav tsum kawm thiaj kawm ntawv tiav thiab yeej siv tau cov elective qhabnees mus rau UC thiab CSU.

Qhov yuav tsum tau kawm uantej: Mathematics I

Cov ntaub ntawv uas siv: EGUSD Printed APPLIED MATH Materials

Exploring Functions through Mathematical Practices

03022

Department: Mathematics

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics - Advanced (c)

NCAA: Yes

Hoob kawm no txhawb cov qauv rau kev kawm lej Mathematics II thiab qhia cov qauv kawm ntawv tseemceeb rau Mathematics III. Qhov no yog tsim rau cov tub ntxhais uas xav kawm kom paub ntxiv txog lej unntej nkag mus kawm rau Mathematics III, hoob kawm no yuav kawm txog kom paub muab cov characteristics koj los sis piv cov functions uas lawv ua nyob rau hauv cov graphs, tables, equations, and narratives describing real-world situations.

Hoob yuav tsum tau kawm uantej: Mathematics II

Cov ntaub ntawv siv los kawm: EGUSD-Created materials for Exploring Functions through Mathematical Practices

Mathematics I

03015

Department: Mathematics

Grade Level: 08-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics I

UC/CSU: Mathematics I (c)

NCAA: Yes

Hoob no yog thawj hoob ntawm (3) hoob uas kawm txog: Lej thiab Quantity, Algebra, function, Geometry, thiab Statistics thiab Probability. Cov kev kawm rau kev daws teebmeem, cov qauv, thiab technology no yog yuav siv los pab ntxiv mus rau yim yam qauv uas kawm thiab kev xyaum ua lej, uas yuav pab kom muaj kev totaub txog ob peb yam kev kawm. Mathematics 1 cov ntsias lus yog kawm txog kev siv function rau elements, tables, graphs, thiab equation; kev uas muab sis piv qhov zoo tibyam thiab qhov txawv thiab kev txiavtxim siab uas siv Algebraic models; proving Geometric theorems about two-dimensional figures; thiab modeling uas siv mathematical probability. Kev siv technology yuav siv los pib qhia thiab kom kawm tau mus rau txhua qhov uas yuav kawm.

Cov ntaub ntawv uas siv: Reveal Math Integrated I, McGraw Hill or ALEKS (digital curriculum)

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Mathematics I A, Part 1

03101

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: Mathematics (g)

NCAA: Yes

Hoob no yog ib feem ntawm ob feem yuav tau kawm uas kawm txog ntau yam xws li Algebra, Functions, Geometry, thiab Statistics. Hoob no kawm nrog rau hoob lej Mathematics I B, ob hoob no kawm uake yeej sis npaug tibyam li hoob Mathematics I thiab. Cov kev kawm daws teebmeem, cov qauv kawm, thiab kev siv technology yuav pab kom muaj kev totaub zoo txog ntau yam. Mathematics I A cov ntsiab lus qhia yog yuav qhia kom muaj kev totaub txog kev siv tables, graphs, and equations; paub txog qhov uas sis txawv lossis zoo tibyam thiab paub txiav txim siab txog tej yam los ntawm kev siv tus qauv Algebraic, thiab kom paub siv cov qauv rau kev ua lej mathematical probability. Tsi tas li ntawd xwb, yuav muab tej yam kev kawm on line lossis hauv hoob kawm rau cov tub ntxhais ua thiab pab tau tej yam kev tu ncuu uas lawv muaj sub lawv thiaj yuav kawm tau zoo nyob rau hoob lej Mathematics I A. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.

Cov ntaub ntawv uas siv: Reveal Math Integrated I, McGraw Hill or ALEKS (digital curriculum)

Mathematics I A, Part 2

03102

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Mathematics I

UC/CSU: Elective: Mathematics (g)

NCAA: Yes

Hoob no yog ib feem ntawm ob feem yuav tau kawm uas kawm txog ntau yam xws li Algebra, Functions, Geometry, thiab Statistics. Hoob no kawm nrog rau hoob lej Mathematics I B, ob hoob no kawm uake yeej sis npaug tibyam li hoob Mathematics I thiab. Cov kev kawm daws teebmeem, cov qauv kawm, thiab kev siv technology yuav pab kom muaj kev totaub zoo txog ntau yam. Mathematics I A cov ntsiab lus qhia yog yuav qhia kom muaj kev totaub txog kev siv tables, graphs, and equations; paub txog qhov uas sis txawv lossis zoo tibyam thiab paub txiav txim siab txog tej yam los ntawm kev siv tus qauv Algebraic, thiab kom paub siv cov qauv rau kev ua lej mathematical probability. Tsi tas li ntawd xwb, yuav muab tej yam kev kawm on line lossis hauv hoob kawm rau cov tub ntxhais ua thiab pab tau tej yam kev tu ncuu uas lawv muaj sub lawv thiaj yuav kawm tau zoo nyob rau hoob lej Mathematics I A. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.

Qhov yuav tsum tau kawm uantej: Mathematics I A, Part 1

Cov ntaub ntawv uas siv: Reveal Math Integrated I, McGraw Hill or ALEKS (digital curriculum)

Mathematics I B, Part 1

03103

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Mathematics I (c)

NCAA: Yes

Hoob kawm no yog feem ob ntawm ob feem uas yuav tau kawm uas kawm kom muaj kev totaub txog Algebra, Functions, Geometry, thiab Statistics. Hoob no kawm nrog rau hoob lej Mathematics I A, ob hoob no kawm uake yeej sis npaug tibyam li hoob Mathematics I thiab. . Cov kev kawm daws teebmeem, cov qauv kawm, thiab kev siv technology yuav pab kom muaj kev totaub zoo txog ntau yam. Mathematics I B cov ntsiab lus qhia yog kom muaj kev totaub txog, geometric transformation thiab congruence, properties of lines, angles, thiab triangles, nrog rau kev siv tej yam li no ntawm cov properties; thiab quadrilaterals thiab coordinate proof. Tsi tas li ntawd xwb, yuav muab tej yam kev kawm on line lossis hauv hoob kawm rau cov tub ntxhais ua thiab pab tau tej yam kev tu ncuu uas lawv muaj sub lawv thiaj yuav kawm tau zoo nyob rau hoob lej Mathematics IB. Hoob no ncuu cuag li lub District kev samfwm rau kev kawm lej thiaj kawm ntawv tiav thiab ncuu cuag UC thiab CSU kev samfwm rau kev kawm lej. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.

Qhov yuav tsum tau kawm uantej: Mathematics I A, Part 2

Cov ntaub ntawv uas siv: Reveal Math Integrated I, McGraw Hill or ALEKS (digital curriculum)

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Mathematics I B, Part 2

03104

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Mathematics I

UC/CSU: Mathematics I (c)

NCAA: Yes

Hoob kawm no yog feem ob ntawm ob feem uas yuav tau kawm uas kawm kom muaj kev totaub txog Algebra, Functions, Geometry, thiab Statistics. Hoob no kawm nrog rau hoob lej Mathematics I A, ob hoob no kawm uake yeej sis npaug tibyam li hoob Mathematics I thiab. . Cov kev kawm daws teebmeem, cov qauv kawm, thiab kev siv technology yuav pab kom muaj kev totaub zoo txog ntau yam. Mathematics I B cov ntsiab lus qhia yog kom muaj kev totaub txog, geometric transformation thiab congruence, properties of lines, angles, thiab triangles, nrog rau kev siv tej yam li no ntawm cov properties; thiab quadrilaterals thiab coordinate proof. Tsi tas li ntawd xwb, yuav muab tej yam kev kawm on line lossis hauv hoob kawm rau cov tub ntxhais ua thiab pab tau tej yam kev tu ncuu uas lawv muaj sub lawv thiaj yuav kawm tau zoo nyob rau hoob lej Mathematics IB. Hoob no ncav cuag li lub District kev samfwm rau kev kawm lej thiaj kawm ntawv tiav thiab ncav cuag UC thiab CSU kev samfwm rau kev kawm lej. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.

Qhov yuav tsum tau kawm uantej: Mathematics I B, Part 1

Cov ntaub ntawv uas siv: Reveal Math Integrated I, McGraw Hill or ALEKS (digital curriculum)

Mathematics II

03025

Department: Mathematics

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics II (c)

NCAA: Yes

Hoob kawm no yog hoob thib ob ntawm (3) hoob kawm rau cov kev qhia li nram qab no: Lej thiab Quantity, Algebra, Functions, Geometry, thiab Statistics thiab Probability. Hoob no kawm tshwj rau extending the laws of exponents mus rau rational exponents, thiab kev daws teebmeem thiab kom paub muab cov characteristics cov los sis piv seb zoo licas, uas yuav muaj tej qhov sis txawv. Cov tub ntxhais yuav ua lawv cov haujlwm txuas ntxiv kom muaj cov zoo sis xws li triangle thiab coordinate proofs, constructions, congruence, thiab transformations thaum lawv siv proportional reasoning, trigonometric ratios thiab Pythagorean Identity. Cov tub ntxhais yuav kawm kom muaj kev totaub ntxiv txog probability thiab statistics.

Hoob yuav tsum tau kawm uantej (s): Mathematics I or Applied Mathematics thiab yuav tsum tau tus qhabnees C lossis zoo dua

Cov ntaub ntawv siv los qhia: Reveal Math Integrated II, McGraw Hill and ALEKS (digital curriculum)

Mathematics II Honors

03026

Department: Mathematics

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics II (c)

NCAA: Yes

Hoob kawm no txua ntxiv rau cov kev qhia nyob rau Mathematics II. Hoob Mathematics II Honors no yuav kawm txog complex polynomial solutions, uas siv Fundamental Theorem of Algebra, extending constructions, thiab siv theoretical thiab muaj kev sim ua (experimental) probability los mus ua qauv rau compound events, permutations, combinations, thiab kev txiav txim siab kom yog rau tej yam yuav siv los ua. EGUSD hoob kawm siab (honors) no tsi raug lees paub los ntawm UC/CSU. Nws tsuas yog kawm tau EGUSD GPA xwb, nws kawm tsi tau GPA mus rau UC/CSU.

Hoob yuav tsum tau kawm uantej(s): Mathematics I los yog Mathematics I B, Part 2 thiab yuav tsum tau tus qhabnees C lossis zoo dua

Cov ntaub ntawv siv los qhia: Reveal Math Integrated II, McGraw Hill and ALEKS (digital curriculum)



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Mathematics III

03035

Department: Mathematics

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics III (c)

NCAA: Yes

Hoob kawm no yog hoob thib peb uas kawm uas ntu zus rau peb hoob uas kawm li nram qab no: Number thiab Quantity, Algebra, Functions, Geometry, thiab Statistics thiab Probability. Hoob no kawm plaub yam loj tshwjxeeb li no: (1) Kawm kom paub ntxiv thiab totaub txog polynomial, rational, thiab radical functions, (2) Expanding right triangle trigonometry to include general triangles, (3) siv tau tej yam kev kawm nyob rau probability thiab statistics los mus saib rau data, thiab (4) Consolidating functions thiab geometry los tsim ib cov qauv thiab kom paub dawb teebmeem nyob rau kev nyeem ntawv uas siv lej los ua.

Hoob yuav tsum tau kawm uantej: Mathematics II, Mathematics II B, Part 2, Mathematics II Honors, lossis Exploring Functions through Mathematical Practices uas tau tus qhabnees C lossis zoo dua.

Cov ntaub ntawv siv los qhia: Reveal Math Integrated III, McGraw Hill or ALEKS (digital Curriculum)

Mathematics III Honors

03036

Department: Mathematics

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics III (c)

NCAA: Yes

Hoob no kawm txuas ntxiv rau cov kev kawm nyob rau hauv Mathematics III. Mathematics III Honors kawm txuas ntxiv txog polynomial identities mus rau tej yam nyuaj dua, uas siv Fundamental Theorem of Algebra thiab Binomial Theorem, kom totaub txog rational expressions nrog rau ob qhov linear thiab quadratic denominators tias nkawv yog analogous mus rau rational numbers, proving thiab siv Laws of Sines thiab Cosines thiab siv lawv los dawb teebmeem, siv Laws of Sines thiab Cosines rau ob qhov non-right triangles, thiab siv probability concepts rau tej yam uas nyuaj. EGUSD hoob kawm siab (honors) no tsi raug lees paub los ntawm UC/CSU. Nws tsuas yog kawm tau EGUSD GPA xwb, nws kawm tsi tau GPA mus rau UC/CSU.

Hoob yuav tsum tau kawm uantej: Mathematics II, Mathematics II B, Part 2, Mathematics II Honors, lossis Exploring Functions through Mathematical Practices uas tau tus qhabnees C lossis zoo dua.

Cov ntaub ntawv siv los qhia: Reveal Math Integrated III, McGraw Hill or ALEKS (digital Curriculum)

Quantitative Reasoning With Advanced Math Topics

03147

Department: Mathematics

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics III (c)

NCAA: Yes

Hoob kawm no yog rau cov kawm qib kaum ob uas npaj siab yuav mus kawm college thiab ua haujlwm kom muaj txojkev xav rau lej thiab kom txawj daws teebmeem rau tej kev kawm siab txog lej thiab tej kom paub tej yuav tsum tau ua nyob rau tom lub chaw ua haujlwm. Hoob kawm no yuav txhawb thiab pab kom cov tub ntxhais txojkev kawm kev totaub txog lej los ntawm kev kawm tob ntxiv kom totaub txog lej, kom paub tej txujci thiab tej qauv siab rau kev kawm lej.

Tej uas yuav tsum tau kawm uantej: Intersegmental Partnership between CSUS/SCOE/PCOE/LRCCD/SJCCD, Publisher: CSUS/SCOE, Contact Joy Salvetti.



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Physical Education

Aerobics

08671

Department: Physical Education **Grade Level:** 10-12 **Credits:** 5.0 **Max Credits:** 5.0
Graduation Requirement: Physical Education **UC/CSU:** None **NCAA:** No

Hoob no tsom txog kev dhia ua si pab lub cev muaj zog thiab ua kom taus pa. Yuav kawm txog Jazz aerobics, step aerobics, thiab body sculpting. Chav Kawm khab nias tej zaum yuav siv mus rau lub Physical Education kawm kom tiav. Hoob kawm ua ntej mam kawm tau lwm hoob: PE Chav Kawm I thiab tau qhab nias C los siab dua
Cov ntaub ntawv uas siv: Tsis muaj

Athletic Conditioning and Strength Training

08682

Department: Physical Education **Grade Level:** 09-12 **Credits:** 5.0 **Max Credits:** 20.0
Graduation Requirement: Physical Education **UC/CSU:** None **NCAA:** No

Hoob no nrhiav kev txhawb ntxiv rau cov tub ntxhais kislav tej kev kawm uas tseemceeb yuav tsum paub txog kev ua kislav, tsi hais lub cev ntaj nrug, txojkev xav, thiab kev sis raug zoo. Cov tub ntxhais kislav yuav tsim kom muaj kev tawm dag zog zoo rau lub cev thiab kev ua kislav kom ncav cuag lub homphiaj nyob rau hauv lawv lub neej. Hoob no yuav qhia cov tub ntxhais kislav kom paub meej txog cov kev xyaum npaj tus kheej kom noj qab nyob zoo rau kev ua kislav, tsi hais thaum ua kislav lossis thaum so uas yeej tseem yuav tau npaj xyaum tus kheej li. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Cov credit no siv tau mus rau hoob kawm uas dag zog rau kev kawm ntawv tiav.
Co-requisite: Cov tub ntxhais uas kawm qib 9 yuav tsum tau xeem rau California Physical Fitness Test.
Cov ntaub ntawv siv los qhia: Tsi siv cov phau ntawv qhia

Basketball

08601

Department: Physical Education **Grade Level:** 10-12 **Credits:** 5.0 **Max Credits:** 5.0
Graduation Requirement: Physical Education **UC/CSU:** None **NCAA:** No

Hoob no muab kev pib rau kev txhim kho kev txawj ntse thiab cov tswv yim kev ua si. Cov tub ntxhais kawm yuav tsum hnav khaub ncaws raws li kev qhia, koom nrog txhua hnuv (tus kws qhia lossis kws kho mob zam), thiab xeem cov txuj ci thiab sau ntawv. Hoob no yuav rov kawm dua tau rau qhov siab kawg ntawm 40 qhab nia.
Ntaub Ntawv Kawm Ua Ntej: PE Course I
Ntaub Ntawv Kawm Siv Tau: Tsis muaj phau ntawv qhia

Fitness and Core Training

08684

Department: Physical Education **Grade Level:** 10-12 **Credits:** 5.0 **Max Credits:** 30.0
Graduation Requirement: Physical Education **UC/CSU:** None **NCAA:** No

Hoob kawm no yuav kawm txog ntau yam aerobic activities xws li muaj kev tawm dagzog uas siv tej yam khoom los pab lub cev, TRX bands, resistance bands, Bosu balls, physioballs, jump ropes, thiab weights. Kev uas tawm dagzog li no yuav ua rau lub plab, lub duav, pobtw, thiab lub nrag kom muaj zoo thiab zoo rau tasrho lub cev.
Hoob uas yuav tsum kawm uantej: Hoob Physical Education Course I
Cov ntaub ntawv siv los qhia: Tsi Muaj

Personal Fitness/Walking

08624

Department: Physical Education **Grade Level:** 10-12 **Credits:** 5.0 **Max Credits:** 30.0
Graduation Requirement: Physical Education **UC/CSU:** None **NCAA:** No

Hoob no yog tsim los hais txog qhov tseem ceeb ntawm txoj hlab plawv, leeg nqaij, thiab lub hlwb kev noj qab haus huv rau kev noj qab nyob zoo. Hoob no yuav pab cov tub ntxhais kawm kom tau txais kev paub, kev txawj, thiab tus cwj pwm tsim nyog rau lub cev muaj zog los ntawm kev koom tes hauv kev taug kev thiab kev tawm dag zog (piv txwv li, yoga, chi, aerobics, thiab lwm yam). Hoob no yuav rov kawm dua rau qhov siab kawg ntawm 30 qhab nia.
Ntaub Ntawv Kawm Ua Ntej: PE Course I
Ntaub Ntawv Kawm Siv Tau: Tsis muaj phau ntawv qhia

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School Course Catalog

Year: 2024-2025
Report: U-CRS1201

Physical Education, Course I

08020

Department: Physical Education

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Education

UC/CSU: None

NCAA: No

Hoob no muaj ntau yam kev ua ub no tsom mus rau kev ua luam dej, suab paj nruag/seev cev thiab kev ua si los pab cov tub ntxhais kawm kev paub thiab nkag siab motor skills, qauv kev txav, thiab cov tswv yim xav tau los ua ntau yam kev ua ub no. Txhua tus tub ntxhais kawm yuam tsum hnav khaub ncaws raws li kev qhia thiab koom nrog txhua hnuv. Cov tub ntxhais yuav kawm yuav ua li cas thiaj li ua tau lub cev muaj zog thiab qhov tseem ceeb ntawm kev tswj hwm txoj kev ua neej nyob thoob plaws hauv lawv lub neej. Hoob no kuj tseem muab lub sijhawm teem rau cov tub ntxhais hluas kom kawm paub txog kev sib raug zoo.

Ntaub Ntawv Kawm Siv Tau: Tsis muaj phau ntawv qhia

Physical Education, Adapted

Hoob no yog npaj los qhia rau cov menyuam kawm ntawv uas txoj kev xyaum lub cev li ib txwm siv tsis tau rau nws. Txoj kev xyaum lub cev uas nrhiav lwm yam los pab yog ua nrog kev saib los ntawm ib tus kws qhia Adapted Physical Education (A.P.E.) uas muaj kev kawm rau yam no. Tus kawm hoob no yuavtsum muaj ntawv los ntawm ib tus kws khomob. Txoj kev pabcuam no muaj cov kev ua raws tej tus tibneeg uas tsim tshwjkeeb los pab tus menyuam kawm ntawv ntawd txoj kev tu-ncua lossis tus mob. Hoob no yuav pab tshwjkeeb rau cov uas ua tsis tau qee yam thiab yuav tivthaiv cov menyuam kawm ntawv uas muaj teebmeem kev tu-ncua hauv lub cev.

Chav Kawm khab nias yuav muab siv los mus rau lub cev kev kawm ntawv kawm kom tiav. Yam yuavtsum tau kawm uantej: I.E.P. thiab tus kws khomob xa mus.

Physical Education, Modified

Hoob no pub kev kawm rau cov tub ntxhais hluas uas muaj tej yam nws ua tsis tau/muaj mob (ntev li plaub asthiv mus rau ib xyoo) xws li mob hauv caug, caj npab, pob taws, xub pwg, nraub qaum, nrog rau kev lov pob txha. Yuav tsum muaj kev pom zoo los ntawm tus kws kuaj mob thaum cuv npe kawm hoob no. Yuav tau koom tes xyaum tua hneev, ntaus tis qaib, sib tw pov Frisbee, pob qhov av, pob nyob saum dej khov, ua sib luag zos raws lub suab mus, ntaus pob ntawm rooj/thes niv, nrog rau kev nqa hlau hnyav uas yuav kho kom haum tus tub/ntxhais. Yam yuavtsum tau kawm uantej: I.E.P. thiab tus kws khomob xa mus.

Hoob kawm ua ntej mam kawm tau lwm hoob: Muaj kev pom zoo los ntawm tus kws kuaj mob.

Cov ntaub ntawv uas siv: Tsis muaj

Physical Education, Course II

08030

Department: Physical Education

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Education

UC/CSU: None

NCAA: No

Hoob no muaj ntau yam dej num uas tsom mus rau kev paub txog kev txav mus los uas tsom mus rau kev ua si sis koom tes, combatives, thiab gymnastics/tumbling. Cov tub ntxhais kawm ntawv yuav kawm cov txuj ci tsim nyog los ua ntau yam haujlwm ntawm lub cev nrog rau kev paub txog lub cev muaj zog thiab kev noj qab haus huv. Cov tub ntxhais kawm yuav tsim hom phiaj thiab muab lawv cov kev paub los ua cov qauv kev noj qab haus huv thiab kev nyab xeeb ntawm lub neej. Txhua tus tub ntxhais kawm yuam tsum hnav kahub ncaws raws li kev qhia thiab koom nrog txhua hnuv.

Ntaub Ntawv Kawm Siv Tau: Tsis muaj phau ntawv qhia



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Weight Training and Conditioning

08683

Department: Physical Education

Grade Level: 09-12

Credits: 5.0

Max Credits: 30.0

Graduation Requirement: Physical Education

UC/CSU: None

NCAA: No

Hoob kawm no yog tshwjxees rau kev ua kom muaj zog, thev taus, ua kom lub cev muag, thiab kom muaj kev cobphum. Hoob kawm no yuav muaj kawm txog, parallel squats, power and hanging cleans, bench press, and incline press. Tej yam kev kawm uas tseemceeb nyob hoob no yog: Kawm txog kev cobphum nyob rau hoob weight room no, kawm txog kev pib/ xaus rau tej qho yuav ua, kawm nqa tej yam thiab kawm txog kev cobphum rau kev nqa tej ua hanyav hanyav, kawm cov npe rau cov muscle loj ntawm lub cev, thiab txhua tus nyias yuav tsum tau muaj nyias lub homphiaj. Cov tub ntxhais yuav sojntsuam lawv tus kheej rau lawv kev tawm dagzog seb nyob qib twg los ntawm qhov uas koom rau kev xeem FitnessGram uas muaj ua ntu zus nyob rau lub semester. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Cov credit no siv tau mus rau hoob kawm uas dag zog rau kev kawm ntawv tiav.

Co-requisite: Cov tub ntxhais uas kawm qib 9 yuav tsum tau xeem rau California

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Yoga for Physical Education

08685

Department: Physical Education

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Physical Education

UC/CSU: None

NCAA: No

Hoob kawm no qhia cov tub ntxhais kom paub xyaum kom muaj zog (vinyasa) yoga. Cov tub ntxhais yuav kawm kom paub ua lawv lub cev kom muag, kom muaj zog, thiab lub plawv kom thev ua tau haujlwm zoo txhua hnuv thaum xyaum ua yoga. Kawm txo kom tsi txhob xav txog tej kev nyuaj siab los ntawm kev ua paub txog yus txojkev xav tias zoo lidas thiab nyob ntshiag to ua rau kom muaj kev pom meej yog tej uas muaj thaum ua yoga.

Hoob yuav tsum tau kawm uantej: Physical Education Course I uas muaj cov qhabnees qhia tau hais tias, nyob rau qhov uas noj qab nyob zoo (Healthy Fit Zone (HFZ) uas xeem tau 4 yam ntawm 6 yam uas xeem rau California Physical Fitness Test thaum nyob qib 9.

Cov ntaub ntawv qhia: Tsi Muaj



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Science

AP Biology

04109

Department: Science

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Life Science

UC/CSU: Biological Science (d)

NCAA: Yes

Hoob no yog tsim los qhia ceev, thiab qhia tob txog biology ua xyoo ob rau cov menyuam kawm ntawv uas xav kawm ntxiv. Hoob uas yog qib kawm hauv college no yuav qhia txog tej uas qhia hauv AP biology thiab npaj cov menyuam kawm ntawv mus xeeb AP biology test. Hoob no suav tau ua lub District ib hoob science rau xyoo peb thiab suav tau ua ib feem hauv hoob lab science rau kev nkag mus kawm CSU thiab UC. Peb nquahu kom cov menyuam kawm hoob no mus xeeb tus AP exam.

Yuav tsum tau ua ua ntej: Kawm tag Biology (kev kawm txog tsiaj) thiab Chemistry (kev kawm txog kev ua tshuaj) nrog rau tus qhab nees B los yog zoo tshaj

Cov ntaub ntawv uas siv: AP Edition, Campbell Biology in Focus, Pearson, 3rd Edition, Copyright 2020

AP Chemistry

04209

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Physical Science (d)

NCAA: Yes

Hoob kawm accelerated Chemistry no yuav kawm txog atomic structure thiab properties, molecular thiab ionic compound structure thiab properties, intermolecular forces thiab properties, chemical reactions, kinetics, thermodynamics, equilibrium, acids thiab bases, thiab applications of thermodynamics. Cov menyuam kawm ntawv yuav mus xeeb tau tus AP hauv Chemistry thiab tyuav tau txais college credit. Hoob no suav tau ua lub District ib hoob science rau xyoo peb thiab suav tau ua ib feem hauv hoob lab science rau kev nkag mus kawm CSU thiab UC. Peb nqua hu kom cov menyuam kawm hoob no mus xeeb tus AP exam.

Yam yuavtsum tau kawm uantej: Qhov uas yuav tsum tau kawm uantej: Yuav tsum kawm Mathematics II thiab tau tus C lossis siab dua thiab kawm nrog rau hoob Mathematics III lossis qib siab dua zauv.

Cov ntaub ntawv uas siv: Chemistry: A Molecular Approach, AP Edition, Pearson, 6th Edition, Copyright 2023

AP Environmental Science

04639

Department: Science

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Science

UC/CSU: Physical Science (d)

NCAA: Yes

Hoob no tsom txog kev txheeb ze ntawm lub ntiaj teb (natural world), kev hloov lub dab zog, teeb meem rau ib puag ncig, thiab lwm yam kev daws teeb meem los sis tiv thaiv kom txhob puas tsuaj. Hoob qeb siab qhia txog Environmental Science yog tsim qhia kom zoo xwsli ib hoob nyob rau tsev kawm ntawv qeb siab college. Kev kawm yuav muaj xwsli tej yam pom zoo los ntawm cov kws koj noj koj ua (College Board) thiab kev npaj tej tub/ntxhais rau kev tw xeeb thaum lub tsib hli ntuj. Cov tub ntxhais hluas yuav tau koom tes pab ua tej num hauv chaw sim ib lub tswv yim tshiab (laboratory) nrog rau kev tshuaj xyuas, kev ua nyiaj li kev tshuaj xyuas thiab sau ntawv xovxwm.

Yam yuav tsum tau kawm ua ntej: Ib xyoos ntawm kev tshawb fawb txog lub neej thiab ib xyoos ntawm kev tshawb fawb lub cev nrog rau qib C lossis zoo dua. Vim qhov kev txheeb xyuas qhov xav tau hauv chaw kawm, cov tub ntxhais kawm yuav tau txais txiaj ntsig los ntawm kev ua tiav Mathematics I.

Cov ntaub ntawv uas siv: Environmental Science for the AP Course, 3rd Edition, Bedford, Freeman, & Worth, Copyright 2019



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

AP Physics I

04311

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Physical Science (d)

NCAA: Yes

Hoob no yog ib hoob yuav siv lej algebra-based cov los kawm nrog qeb siab-theem physics (introductory college-level physics) kawm los tshawb tej yam xws li Newtonian mechanics (nrog rau rotational motion), hauj lwm (work), lub zog (energy), hwj chim (power), mechanical waves thiab lub suab sound; thiab pib kawm txog tej yam yooj yim ntawm circuits. Cov tub ntxhais hluas yuav kawm txog inquiry-based learning uas yuav pab lawv siv lub scientific tswv yim rau kev xav (scientific critical thinking) thiab kev haum siab (reasoning skills). Kws li 25 feem pua ntawm cov sijhawm qhia ntawv yuav siv rau cov tub ntxhais koom tes ua haujlwm hauv lub laboratory nrog rau kev tshawb nrhiav (inquiry-based investigations) uas pub sijhawm zoo rau cov tub ntxhais los mus xyaum tej science practices

Hoob yuav tsum tau kawm ua ntej: Qhov uas yuav tsum tau kawm uantej: Yuav tsum tau kawm hoob Mathematics III thiaj tau tus qhabnees C lossis zoo dua thiab kawm tib txhij nrog Mathematics II

Cov ntaub ntawv uas siv: College Physics, Cengage Learning

AP Physics II

04312

Department: Science

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Physical Science (d)

NCAA: Yes

Hoob no yog ib hoob yuav siv lej algebra-based cov los kawm nrog qeb siab-theem physics (introductory college-level physics) kawm los tshawb tej yam xws li fluid static thiab probability; electrostatics; electrical circuits nrog capacitors; magnetic fields; electromagnetism; physical thiab geometric optics; thiab quantum, atomic, thiab nuclear physics. Cov tub ntxhais hluas yuav kawm txog inquiry-based learning uas yuav pab lawv siv lub scientific tswv yim rau kev xav (scientific critical thinking) thiab kev haum siab (reasoning skills). Kws li 25 feem pua ntawm cov sijhawm qhia ntawv yuav siv rau cov tub ntxhais koom tes ua haujlwm hauv lub laboratory nrog rau kev tshawb nrhiav (inquiry-based investigations) uas pub sijhawm zoo rau cov tub ntxhais los mus xyaum tej science practices

Hoob yuav tsum tau kawm ua ntej: AP Physics I lossis ib hoob introductory nrog rau qib C lossis zoo dua

Cov ntaub ntawv yuav siv: College Physics, Cengage Learning

Biology of the Living Earth

04104

Department: Science

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Life Science

UC/CSU: Biological Science (d)

NCAA: Yes

Hoob kawm laboratory no qhia kom muaj kev totaub zoo thiaj kawm tau rau biological thiab earth sciences. Cov ntsiab lus yuav kawm yog ecosystem interactions thiab energy, keebkwm txog lub ntiajteb, evidence for evolution, inheritance of traits, structure thiab function, thiab ecosystem stability thiab zoo licas thaum huab cua hloov. Hoob kawm no tsim kom muaj ib cov qauv los ntawm kev uas nug txog tej yam, sojntsuam txog tej kev qhia (data), tsim thiab ua tej yam experiment thiab tsim kom muaj kev daws teebmeem rau tej uas niaj hnuv nimno muaj.

Hoob kawm uake nrog rau: Kawm tiav lawm lossis tabtom kawm hoob Mathematics I lossis lwm hoob uas sis npaug li ntawd

Cov ntaub ntawv siv los qhia: STEMscopes CA-NGSS-3D, The Living Earth



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Biology of the Living Earth, Newcomer EL

04107

Department: Science

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Life Science

UC/CSU: Biological Science (d)

NCAA: Yes

Hoob kawm laboratory no qhia kom cov tabtom kawm ntawv Askiv nyob rau hauv Newcomer Program paub zoo txog biological thiab earth science. Cov ntsiab lus kawm yog ecosystem interactions and energy, history of Earth's atmosphere, evidence for evolution, inheritance of traits, structure and function, and ecosystem stability, and the response to climate change. Hoob kawm no muaj cov qauv kawm hauv ELD kom yuav qhia tau cov lus, kev sau ntawv, thiab kev nyeem ntawv nyob rau hauv cov ntaub ntawv kawm txog science. (See NGSS Performance Expectations & Disciplinary Core Ideas.) Cov xibfwb qhia ntau vibthis los mus pab rau kev mloog cov lus, kev hais lus, kev nyeem ntawv, thiab kev sau ntawv los pab tej kev tu ncuu rau cov tseem tabtom kawm ntawv Askiv uas nyuam qhuav tuaj tshiab tuaj. Hoob kawm no yuav kawm kom paub tsim tej yam qauv (conceptual models) los ntawm kev ua nug, sojntsuam cov data, tsim thiab sim ua tej yam experiments, thiab tsim kom muaj kev daws teebmeem rau tej uas niaj hnuv muaj nimno.

Hoob uas yuav tsum tau kawm uantej: Tsi muaj

Hoob uas yuav tsum kawm nrog: Kawm tiav lawm lossis tseem tabtom kawm rau hoob Lej I lossis ib hoob sis npaug li ntawd THIAB kawm nyob rau hauv Newcomer Program

Cov ntaub ntawv siv los kawm: STEMscopes CA NGSS 3D - HS The Living Earth; Accelerate Learning Inc.

Chemistry in the Earth System

04204

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Physical Science (d)

NCAA: Yes

Hoob kawm laboratory no qhia txog chemistry los ntawm kev tshawb nrhiav txog tej xwmtxheej loj uas tau tshwmsim nyob rau lub ntiajteb. Cov tub ntxhais yuav xyaum tej yam nyob rau science thiab yuav tshawb nrhiav txog tej yam rau hauv hoob laboratory: atomic theory, chemical bonding thiab reactions, thermodynamics, plate tectonics, huab cua hloov, thiab ocean acidification.

Hoob kawm uake nrog: Kawm tiav lawm lossis tabtom kawm hoob Mathematics I lossis lwm hoob uas sis npaug li ntawd

Cov ntaub ntawv siv los qhia: Experience Chemistry in the Earth System, Copyright 2021, Pearson Education, Inc.

Criminalistics

04620

Department: Science

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Science

UC/CSU: None

NCAA: Yes

Hoob kawm no yog kom totaub txog tej kev ua txhaum cai, yuav tshawb nrhiav licas rau qhov kev txhaum cai ntawd, thiab yuav tau sojntsuam licas. Hoob kawm no yog qhia los ntawm kev uas nqi tes- tshawb nrhiav txog tej yam kev txhaum loj "uas muaj tiag" Cov kev txhaum uas loj heev no muaj cov kauj ruam yuav tsum tau ua los ntawm Pab tibneeg Rau Tshawb Nrhiav Kev Txhaum ntawm lub zos/xeev/lub tebchaw no lub koomhaum kev tshawb nrhiav. Kev kawm no yuav kawm txog pathology, toxicology, anthropology, psychology, thiab criminalistics. Tej txujci uas tej zaum yuav siv los mus rau forensic genetics (DNA fingerprinting) thiab kuaj ib cev. Hoob kawm no yuav tshawb nrhiav txog tej kev txhaum uas raug rau pejxeem sawvdaws.

Tej Uas Yuav Tsum Tau Kawm Uantej: Kawm Hoob General Science thiab Biology thiab tau tus C lossis zoo dua

Cov Ntaub Ntawv Siv Los Qhia: Criminalistics: An Introduction to Forensic Science, High School Edition, 13th Edition, Pearson Education, Copyright 2021



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Emerging & Re-Emerging Infectious Diseases

04643

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Science

UC/CSU: None

NCAA: No

Hoob no tsim rau cov tub ntxhais hluas paub tej yam yooj yim ntawm tej tsiaj los yog nroj tsuag (biology), uas xav kawm txog kev kis mob rau tibneeg. Hauv hoob no, cov tub/ntxhais yuav tshawb txog tej caj ceg uas cuam tshuam tau nrog kev muaj mob thiab kev rov qab muaj mob. Hoob no yuav qhia txog vim li cas tibneeg thiaj kis tau ntau yam kev mob (bacteria), lwg kab me (Protoza), kab mob kis tau rau lwm tus (viruses), cua nab (Helminthes), thiab Prions, thiab ua cas tib neeg lub cev hos tiv thiaiv tau los ntawm tej kab mob no. Tsis tas li ntawd, nws yuav tshawb txog tibneeg yam ntxwv thiab kev koom ua si uas pab tau lub zog kom txhob muaj mob tshiab los yog yam kab mob uas tau tshwm sim ntev xyoo los lawm. Hoob no tsim rau kev kawm Science xyoo peb siv rau kev lav ntawv.

Hoob kawm ua ntej mam kawm tau lwm hoob: Kawm hoob Biology tau tus qhab nee C los yog zoo dua

Cov ntaub ntawv uas siv: Foundations in Microbiology, Kathleen and Arthur Talaro

Laboratory Specialist

04662

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no muaj ib yam kev cob qhia training uas yooj yim nyob rau theem ib. Cov tub ntxhais hluas yuav tau kawm kom muaj kev txawj ntse los cim thiab saibxyuas txog cov khoom siv hauv tsev kawm ntawv hoob science lab thiab pab npaj tej khoom siv rau tus naikhu. Hauv kev cob qhia uas nyuaj thiab qeb siab tshaj plaws, cov tub/ntxhais yuav tau saibxyuas tsev kawm ntawv hoob lab thiab pab tus naikhu los ntawm kev pab tutor lwm tus tub/ntxhais txog tej txuj ci siv hauv hoob laboratory. Hoob no yog kawm dhau los tsis dhau xwb, tsis muaj ntawv qhab nee.

Cov ntaub ntawv uas siv: Tsis muaj

Microbiology

04674

Department: Science

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Science

UC/CSU: Biological Science (d)

NCAA: Yes

Hoob no qhia txog lub hauv paus thiab luag haujlwm ntawm cov kab mob me me hu li pathogenic thiab non-pathogenic (microorganisms) uas lub qhov muag tsis pom, kawm cov kev kws yees thiab kev xyuam txuj ci nrog rau kev muaj pov thawj mam ua ib yam dabtsi nyob rau hoob lab. Kev sib txuas lus rau tej chaw tso xovxwm hauv this-vis (tv) thiab kev mus ncig xyuas cov tsev kho mob thiab chaw siv tswv yim tshiab (lab) hauv zos, yuav pab cov tub ntxhais hluas kom raug zoo me ntsis nrog cov tibneeg nyob ze ntawm nws. Hoob no tsim rau cov tub ntxhais uas nyiam cov haujlwm kho mob los yog kho hniav, nrog rau kev kawm txog tej yam yooj yim ntawm tus qauv ntsuas kev kawm.

Hoob kawm ua ntej mam kawm tau lwm hoob: Kawm hoob Biology thiab hoob Chemistry kom tiav tau tus qhab nee C los yog zoo dua los sis kawm tib lub sijhawm.

Cov ntaub ntawv uas siv: Foundations in Microbiology, McGraw-Hill

Physics of the Universe

04304

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Physical Science (d)

NCAA: Yes

Hoob kawm laboratory no qhia txog qhov uas sis ze ntawm physics thiab lub ntiajteb. Nws qhia kom paub saib txog tej yam xwmtxheej uas tshwmsim loj nyob hauv lub ntiajteb, mus saib txog tej yam ntawd thiab muab cov kev qhia (data) txhais, tsim ib cov qauv, tshawb nrhiav txog kev sis ze ntawm tej graph thiab tej lej, thiab engineering thiab nrhiav kev daws tej teebmeem uas niaj hnuv nimno muaj. Hoob kawm no muaj cov unites kawm txog motion and forces, energy conversions, waves thiab electromagnetic waves, nuclear processes, thiab stellar processes

Hoob kawm uake nrog: Completion of or enrollment in Mathematics I or equivalent

Cov ntaub ntawv siv los qhia: STEMscopes CA-NGSS-3D, Physics in the Universe



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Physics of the Universe, Newcomer EL

04305

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Physical Science (d)

NCAA: Yes

Hoob laboratory no yuav qhia txog qhov kev sis ze ntawm physics nyob hauv lub ntiajtec no rau cov uas tabtom kawm ntawv Askiv nyob rau hauv Newcomer Program. Qhia txog tej xwmtxheej loj, kev uas muab cov kev qhia thiab txhais licas, tsim cov qauv (models), los tshawb nrhiav txog seb graphical thiab mathematical sis ze licas, thiab engineering thiab daws teebmeem rau tej uas niaj hnub nimno muaj. Hoob kawm no muaj cov qauv kawm hauv ELD kom yuav qhia tau cov lus, kev sau ntawv, thiab kev nyeem ntawv nyob rau hauv cov ntaub ntawv kawm txog science. (See NGSS Performance Expectations & Disciplinary Core Ideas.) Cov xibfwb qhia ntau vibthis los mus pab rau kev mloog cov lus, kev hais lus, kev nyeem ntawv, thiab kev sau ntawv los pab tej kev tu ncuu rau cov tseem tabtom kawm ntawv Askiv uas nyuam qhuav tuaj tshiab tuaj. Hoob kawm no muaj cov units txog kev txav mus los (motion) thiab (forces), energy conversions, waves thiab electromagnetic waves, nuclear processes, thiab stellar processes.

Hoob yuav tau kawm uantej: Tsi muaj

Hoob yuav tau kawm uake nrog: Kawm tiav lawm lossis tseem tabtom kawm rau hoob Lej I lossis ib hoob sis npaug li ntawd THIAB kawm nyob rau hauv Newcomer Program

Cov ntaub ntawv siv los kawm: STEMscopes CA NGSS 3D - HS Physics in the Universe; Accelerate Learning Inc.

Physiology

04690

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Science

UC/CSU: Biological Science (d)

NCAA: Yes

Hoob no qhia txog txhua yam ntawm tibneeg lub cev txog kev nojqab haushuv thiab kabmob. Hoob muaj kev ua nrog (laboratory) uas kawm ib xyoos no yuav kawm txog tej leeg (nervous system), tej hlab ntshav (circulatory system), tej pobtxha (skeletal system), cov chaw ua menyuam (reproductive system), etc. Cov kev ua (laboratory) yuav siv thiab phais cov neeg ciah thiab tuag kom paub txog tibneeg cev nqaij tawv thiab tej hlab ntshav. Hoob no suav tau ua ib hoob physical science rau kev kawm kom tiav thiab ua ib hoob lab science rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Kawm tas General Science thiab Biology thiab tau qhab-nees C los siab dua.

Cov ntaub ntawv uas siv: Hole's Essentials of Human Anatomy & Physiology, High School Second Edition, McGraw-Hill, Copyright 2021



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Visual/Performing Arts

Animation I 06070

Department: Visual/Performing Arts **Grade Level:** 09-12 **Credits:** 10.0 **Max Credits:** 20.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no qhia cov tub ntxhais hluas txog tej yam yooj yim ntawm kev teeb duab tas lauv hauv computer (animation) thiab kev tsim duab computer graphics. Lawv yuav kawm tej yam yooj yim ntawm lub ntsiab lus, cov tswv yim, thiab kev txawj ua ib yam dab tsi nyob rau kev cev tes ua num thiab tej projects txuas rau animation thiab computer graphics. Kev kawm tsom txog cov tub/ntxhais uas xav siv thiab xyaum nws tej txuj ci tsim duab, nrog rau kev txawj siv lub computer cov software los pab tsim art. Hoob no yog rau cov tub ntxhais hluas uas nyiam txog kev sibtham/txuas lus ntawm tej txuj ci tsim art, yeeb yaj kiab, yeeb yaj kiab ntawm sam thiaj, kev siv computer teeb duab, thiab/los yog kev siv computer tsim tus qauv. Yuav kawm txog cov haujlwm nyob rau kev ua txuj ci thiab tsim duab. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Hoob no ua tau raws li UC thiab CSU visual thiab performing arts kev cai requirement thiab cuag tau kev cai lav ntawv lawm. Cov ntaub ntawv uas siv: The Encyclopedia of Animation Technology, Running Press

AP Studio Art: 3-D Design 06051

Department: Visual/Performing Arts **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no saib txog yam dav heev ntawm kev txhais cov khoom teeb/tsa tej teeb meem tob thiab seem (depth and space), xws li qho chaw muaj coob/loj loj (mass), dav (volume), tsoos (form), tiaj tiaj (plane), sib sib (light), thiab ntxhib/mos (texture). Tej yam tau hais los no, ua tau los ntawm kev sib ntxiv, nrho/txiav, thiab/los yog sib txuas/dhos lub sijhawm tsim/ua. Yuav muaj ntau hom tswv yim ntawm kev sawv cev, lub ntsiab lus, thiab kev nthuav tawm nyob rau cov khoom teeb/tsa uas ib txwm muaj ntev los lawm, tus qauv ua vaj ua tsev, tej ris tsho, khoom uas siv av puab, khoom uas txuas ntau yam hlau ua ke thiab dav ob peb theem, nrog rau lwm yam. Hoob no ua tau raws li kev cai lav ntawv thiab cuag tau UC thiab CSU qho Visual thiab Performing Arts requirement lawm.

Hoob kawm ua ntej mam kawm tau lwm hoob: Kawm tau tus qhab nee "C" los yog zoo dua hauv hoob Ceramics II los yog Commercial Art/Graphics, lossis tau kev tso cai los ntawm tus xibfwb. Cov ntaub ntawv uas siv: Tsis siv phau ntawv

AP Studio Art: Drawing 06060

Department: Visual/Performing Arts **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no yog tsim los qhia txog kev txhais dav dav txog cov kev kos duab thiab media. Qhov pom kev thiab ntxoov ntxoo, cov kab kos, daim duab puas xoo, composition, kev kho daim duab, thiab kos kom pom zoo li tob lossis deb uas yuav siv ntau yam los ua Yuav muaj tej yam kev ua xwsli pleev duab, luam duab thiab muab duab sibhauj (mixed media), nrog rau kev kos kom pom zoo thiab xev ua ntawm tuskheej. Hoob no suav tau ua ib hoob rau kev kawm kom tiav thiab ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm CSU thiab UC.

Yam yuavtsum tau kawm uantej: Kawm tas Art II los Commercial Art/Graphics thiab tau qhab-nees C los siab dua lossis tau kev tso cai ntawm tus xibfwb. Cov ntaub ntawv uas siv: Tsis siv phau ntawv



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Art I 06010

Department: Visual/Performing Arts **Grade Level:** 09-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no qhia cov menyuam kawm ntawv txog cov qauv kev kos duab (drawing), pleev duab (painting), txua duab (sculpture), luam duab tawm (print making), keebkwm txog art, kev txaus siab (appreciation) txog art thiab kev paub txog qhov zoo nkauj (aesthetic judgment). Tsis tau kawm dua txog art los tsis ua licas. Cov projects uas ua hauv hoob yuav hais txog cov qauv thiab kev tsim thiab kev kos, pleev, thiab txua tau zoo. Cov menyuam kawm ntawv cov projects tej zaum yuav siv iav los kos (chairs), thee (charcoal), kua cwjmem (ink), hmoov poovsib (pastels), tempera, xim dej (watercolor), thiab xim pleev (plaster). Cov projects ua duab yuav muaj xwslu luam rau cov ntawv yas (linoleum block prints), pleev rau cov ntaub tshwbliag (silk screen), thiab kos qhuav rau ib daim ntawv (dry point etching). Hoob no suav tau ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU.

Cov ntaub ntawv uas siv: Discovering Drawing, Davis Publications

Art II, Honors 06035

Department: Visual/Performing Arts **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 20.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob kawm no yog rau cov tub ntxhais uas twb kawm siab rau kev kos duab lawm uas xav npaj thiab ua lawv daim college portfolio. Hoob kawm no cia cov tub ntxhais tsim ib qhov portfolio uas muaj lawv tej ntaub ntawv uas lawv tau ua nyob rau hauv xws li traditional, graphic design (kos duab hauv computer), thiab digital fine arts. Qhov no yog tsim los npaj cov tub ntxhais rau kev kawm siab nyob rau hauv Studio Art. Hoob kawm no yuav kawm kom paub txog aesthetics, los sojntsuam txog cov duab (art), kawm txog keebkwm rau kev kos duab, thiab studio production uas muaj li no: Kom muaj tej txujci los tshawb nrhiav txog tus kheej kev yuav kawm kom paub cov txujci ntxiv, muaj kev tshawb nrhiav, thiab los sojntsuam tus tibneeg ntawd cov duab uas nws tau kos nrog rau kev uas kawm txog tej tseemceeb rau kev kos duab thiab cov qauv (principles) ntawm qhov uas tau tsim ntawd. Cov tub ntxhais hauv lub hoob yuav los saib uake seb qhov zoo lossis tsi zoo yog dabtsi, los sojntsuam tes haujlwm ntawm cov duab uas twb kos lawm, thiab los tshawb nrhiav txog cov xibfwb uas kos duab keeb keeb. Hoob kawm no rovqab kawm tau dua tiamsis tsuas tau 20 credits xwb.

Cov ntaub ntawv siv los kawm: Tsi muaj cov phau ntawv

Art III 06030

Department: Visual/Performing Arts **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 20.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no yog tsim los rau cov menyuam uas kawm art qibsiab. Yuav qhia ntau txog kev siv xim dej (watercolor acrylic), gouache, xim xyaw roj, thiab airbrush los pleev duab. Cov menyuam kawm ntawv yuav xyaum siv cov kev kos thiab pleev duab los kos thiab pleev txog tej yam uas xav tau rau hauv lub hlwb, yus pom zemzuag, thiab pivtxwv txog lub sijhawm uas ntawd xwslu zoo siab, chim siab, tshav ntuj nrig los ntsaus ntej nti. Dua li tseem yuav kawm txog cov kev ua duab uas pleev rau daim ntaub tshwbliag uas muaj ntau xim. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Hoob no suav tau ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Kawm tiav hoob Art II lossis xibfwb nquahu kom kawm.

Cov ntaub ntawv uas siv: Exploring Painting, Davis

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Band, Advanced

06325

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 30.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Band, Advanced

Hoob kawm no yog tsum los rau cov tub ntxhais uas twb kawm keej keej lawm los koom uake ua ib pab ntaus cov tim suab nkauj. Cov tub ntxhais yuav kawm ntaus tim suab los ntawm kev ntaus nkauj nrog ib pab tibneeg li (concert band) thiab kom paub nyeem cov cim suab ntawm daim ntawv ntaus nkauj uas yog sau rau cov uas twb keej keej lawm. Cov tub ntxhais yuav los tshawb nrhaiv txog lawv tes haujlwm rau kev ntaus tim suab thiab los saib rau tibneeg li keebkwm kev ntaus tim suab nkauj. Cov twj (instruments) uas siv los cov ntaus tim suab yuav muaj ntau hom xws li brass, woodwind (raj), thiab percussion (koos) nrog rau harp thiab double bass. Hoob no rov kawm tau dua, tiamsis tsuas tau txog li 30 credits xwb.

Qhov uas yuav tsum tau ua uantej: Yuav tsum paub ntaus cov twj -tim suab (instrument) thiab tau kev pom zoo lossis twb tuaj xeem ntaus cov tim suab rau tus thawj saib lawm hais tias nws yeej ntaus tau cov tim suab.

Hoob yuav tsum tau kawm uake nrog: Kawm hoob Advanced Band Mini yog kawm nyob rau ntawm lub tsev kawm ntawv.

Cov ntaub ntawv siv los kawm: Tsi siv cov phau ntawv kawm

Band, Advanced Honors

06327

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 30.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yuav kawm nyuaj zog rau Band, Advanced raws li qhov nws yuav tau ntaus tim suab ntawm nws tus kheej lossis nrog rau ib pab, muaj kev xeem (audition) ntaus nkauj rau lawv saib, muaj kev tshawb nrhaiv thiab kev sau ntawv, thiab muaj kev ua tib zoo sojntsuam qhia tias ntaus tau tim suab licas (critiques), cov tub ntxhais xaiv tau qhov kev kawm no thaum lawv ua lawv daim application thiab/ lossis thaum lawv tuaj ntaus nkauj rau lawv saib (audition).

Hoob kawm no yeej rov kawm dua tau tiamsis tsuas tau 30 credits xwb.

Qhov yuav tau muaj uantej: Yuav tsum paub ntaus ib yam tim suab (instrument) thiab tau kev txhawb lossis xeem tau (audition) nrog rau tus thawj uas saib kev ntaus tim suab

Hoob yuav tau kawm uanke nrog: Band Mini yog muaj nyob rau ntawm lub tsev kawm ntawv.

Cov ntaub ntawv kawm: Tsi siv cov phau ntawv kawm

Band, Intermediate

06321

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsum los qhia kom cov menyuam kawm ntawv los koom ua tau ib pab menyuam ntaus suab paj nruag. Cov menyuam kawm ntawv yuav los kawm txog cov ntaub ntawv uas qhia suab paj nruag (music literature) uas siv cov qauv hauv ib pab band thiab cov ntawv cim suab paj nruag (sheet music) uas sau rau ib pab Intermediate Concert Band. Cov menyuam kawm ntawv yuav los kawm txog tus qauv ntawm kev ua yeebyam ntaus suab paj nruag (performing arts) hauv tej haivneeg thiab keebkwm tibneeg. Cov cim suab paj nruag (instruments) yog suav txhua yam uas luag siv toojdaj, taub ntoo los ua uas luag tshuab thiab ntaus. Hoob no suav tau ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU thiab rau kev kawm kom tiav high school. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd.

Yam yuavtsum tau kawm uantej: Muaj peevxwm tshuab lossis ntaus ib yam cim suab paj nruag thiab tus xibfwb qhia music xa mus lossis mus ua rau band director saib thiab nws mam xaiv

Cov ntaub ntawv uas siv: Tsis siv phau ntawv



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Band, Intro to Marching/Concert

06322

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia kom cov menyuum kawm ntawv los koom ua tau ib pab menyuum ntaus suab paj nruag. Nws yog thawj hoob kawm rau cov menyuum uas kawm Marching/Concert Band. Cov menyuum kawm ntawv yauv los kawm txog cov ntaub ntawv uas qhia suab paj nruag (music literature) uas sau rau ib pab concert band thiab marching band, thiab mus xyuum tshuab thiab ntaus rau tibneeg xyuas. Cov menyuum kawm ntawv yuav los kawm txog tus qauv ntawm kev ua yeebyam ntaus suab paj nruag (performing arts) hauv tej haivneeg thiab keebkwm tibneeg. Yuav tau txais 25 teev rau kev Mus Pab Zejzoz Community Service hauv Laguna Creek High School.

Yam yuavtsum tau kawm uantej: Muaj peevxwm tshuab lossis ntaus ib yam cim suab paj nruag thiab tus xibfwb qhia music xa mus lossis mus ua rau band director xyuas thiab nws mam xaiv

Cov ntaub ntawv uas siv: Tsis siv phau ntawv.

Band, Jazz

06331

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia ib pab neeg tshuab thiab ntaus suab paj nruag uas feem ntau yog jazz thiab rock styles, jazz articulations, thiab phrasing thiab yuavtsum tau kawm nrog hoob Marching/Concert Band (tsuas tshwj cov cim suab paj nruag (instruments) uas tsis siv rau hauv pab marching/concert band xwsli electric bass, guitar, thiab piano). Yuav los kawm txog kev tshuab thiab ntaus txuas ntxiv mus li yus hnov lub suab uantej. Yuav muaj kev mus tshuab thiab ntaus hauv cov concerts thiab jazz festivals. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd. Tau thiab suav tau nws ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU thiab rau kev kawm kom tiav high school.

Yam yuavtsum tau kawm uantej: Muaj peevxwm tshuab lossis ntaus ib yam cim suab paj nruag rau band thiab tus xibfwb qhia music xa mus lossis mus ua rau band director hauv tsev kawm ntawv xyuas thiab kawm tas Introduction to Jazz Band

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Band, Marching/Concert

06323

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no yog tsim los qhia kom cov menyuum kawm ntawv los koom ua tau ib pab band ntaus suab paj nruag, uas yuav los tshuab thiab ntaus suab nkauj li cov tibneeg uas txawj lawm, thiab yuav mus tshuab thiab ntaus hauv ntau concerts, parades, thiab kev sib xeem tshuab thiab ntaus. Pab no yuav los ib pab marching band thiab ib pab concert band. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd. Yuav tau txais 25 teev rau kev Mus Pab Zejzoz Community Service hauv Laguna Creek High School.

Yam yuavtsum tau kawm uantej: Muaj peevxwm tshuab lossis ntaus ib yam cim suab paj nruag thiab tus xibfwb qhia music xa mus lossis mus ua rau band director xyuas thiab kawm tas Introduction to Marching/Concert Band

Cov ntaub ntawv uas siv: Tsis siv phau ntawv.

Ceramics I

06110

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no qhia cov menyuum kawm ntawv txog cov qauv kev puab av xwsli xuas tes puab, siv lub rooj kiv (potter's wheel), pleev cov xim uas ci, thiab cov kev muab cub. Hoob no yog ib hoob pib hauv kev kawm puab av. Yuav kawm txog txoj kev puab pav hauv keebkwm art thiab tej uas cov kws tshiab tiam no (contemporary artists) puab. Hoob no suav tau ua ib hoob rau kev kawm kom tiav thiab ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU.

Cov ntaub ntawv uas siv: Experience Clay, Second Edition, Davis Publications



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Ceramics II

06120

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog ib hoob uas qhia txog theem siab ntawm kev siv lub rooj kiv (potter's wheel), theem siab ntawm kev puas tes puab, theem siab ntawm kev plev xim ci, thiab cov kev kos duab rau tej khoom uas puas av puab rau kom zoo nkauj. Hoob no yog ib hoob kawm Ceramics theem nrab, uas kawm txuas ntxiv tej uas lawm tas los hauv hoob Ceramics I. Cov nyuam kawm ntawv yuav los kawm txog kev tov cov xim ci thiab cov kev muab cov khoom siv av puab rau hauv lub qhov-txos ci thiab kev thau lawv tawm los. Tseem yuav los kawm txog keebkwm art uas hais txog kev siv av los puab ua laujkaub tais diav ceramics. Peb nquahu kom cov nyuam kawm ntawv coj lawv tej khoom uas tsim tau los mus nrog luag sib tw saib leejtwg lub zoo dua thiab coj mus teeb rau neeg tuaj xyuas. Hoob no suav tau ua ib hoob rau kev kawm kom tiav thiab ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Ceramics I Kuv muaj qib C los siab dua los xibfwb tsocai
Cov ntaub ntawv uas siv: Beginning Sculpture, Davis Publications

Ceramics II, Honors

06150

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Nyob rau hoob kawm siab Ceramics no yuav kawm txog cov qauv saib ntsig txog kev uas puab tej yam khoom, los sojntsuam thiab saib txog yam khoom tsim ntawd, saib tej keebkwm rau art, thiab studio production. Cov tub ntxhais yuav kawm kom tiav 12 yam theme project uas yuav pom txog qhov txawv nyob rau cov art thiab yuav los saib txog tej yam art uas nyiam los ntawm kev tshawb nrhiav thiab sojntsuam txog tus tibneeg uas tsim yam khoom ntawd. Cov tub ntxhais yuav saib txog kev uas tsim tej yam zoo nkauj los ntawm ob txhais tes, tej txujci, vibthis ua licas, thiab ua tau zoo npaum licas. Nyob rau hauv cov kev kawm yuav los saib txog ib cov tibneeg uas txawj puas khoom, ceramic cultural art history, sau tej uas tshawb nrhiav tau los ntawm kev ua tib zoo sojntsuam, thiab tshawb xo txog ib qhov genre, style, lossis keebkwm ntawd ib lub sijhawm, uas yuav qhia tau hais tias paub zoo npaum licas txog qib I tej uas kawm. EGUSD hoob kawm siab (honors) no yeej raug lees paub los ntawm UC/CSU thiab yeej kawm tau GPA mus rau ob qhov tibsi EGUSD thiab UC/CSU.

Qhov yuav tsum tau kawm uantej: Ceramics I

Cov ntaub ntawv siv los kawm: The Visual Experience, 3rd Edition, Davis Publications

Computers and Graphic Design

06613

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no tsim los qhia txog tej yam yooj yim ntawm kev siv lub computer thiab nws kev ua haujlwm, nrog rau cov keeb elements thiab kev cai los tswj kev tsim tus qauv duab. Tej tub ntxhais hluas yuav tau txais ib lub sijhawm zoo los mus ua haujlwm kov computers thiab ntau hom khoom siv hauv computer (software) xws li Adobe Photoshop, Illustrator, thiab PageMaker. Yam tseem yuav saib txog yog kev muaj tswv yim los pab tsim, tej yam tseem tseem, siv txuj ci, thiab ua kom tau zoo raws li tus tibneeg yuav kev pab/tus tswv lub siab tshaw, thiab ua txoj haujlwm kom tiav. Yuav qhia cov tub/nxhais hais txog tej lus siv nyob rau kev tsim/teeb tus qauv, keeb kwm ntawm kev tsim, nrog rau kev ntsig txog tej yam zoo nkauj. Yuav tau tshawb kawm txog cov haujlwm nyob rau hoob no, tsis tas li ntawd, yuav muaj kev txhawb tej tub/nxhais los mus koom nrog kev tsim duab raws li kev xav tau hauv tsev kawm ntawv, yuav tau tsim cov duab loj, cov pib, ntawv xovxwm luam tawm, nrog rau lwm yam kev tsim duab. Cov ntaub ntawvuas siv: Graphic Design Solutions, Thomson/Delmar



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Concert Choir, Introduction to 06350

Department: Visual/Performing Arts **Grade Level:** 09-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no yog tsim los qhia cov menyuum kawm ntawv txog kev hu suab nkauj uake. Nws yog thawj hoob rau cov menyuum kawm ntawv uas kawm hoob Concert Choir. Yuav qhia ntau txog kev kawm, xyaum hu thiab hu kom tau suab uake zoo ua ntau hom suab nkauj. Cov menyuum kawm ntawv yuav xyaum cov kev hu nkauj xwsli xyaum ua lub suab tawm tuaj, xyaum sawv ntseg, xyaum ua pa, thiab xyaum hu uake. Yuav kawm tau kev mloog tau lwm tus lub suab hu nkauj. Yuav kawm txog kev nyeem cov cim suab nkauj thiab hu li yus pom luag hu. Koj yuavtsum tau mus koom kev hu nkauj rau lwm tus mloog. Hoob no suav tau nws ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU thiab rau kev kawm kom tiav high school. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 10 credits xwb tsi tshaj ntawd. Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Dance Composition & Performance I 06461

Department: Visual/Performing Arts **Grade Level:** 09-12 **Credits:** 10.0 **Max Credits:** 20.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no yog tsim los qhia tej tus menyuum kawm ntawv/neeg seevcev kom los ua tau ib tus ntawm ib pab tibneeg coob coob uas seevcev uake (performing troupe). Rhythmycal Maddness, Elk Grove High School, Master Peace, Florin High School, Infinite Motion, Franklin High School, Fusion Dance Company, Laguna Creek High School, Impulse, Monterey Trail High School, Soul Purpose, Pleasant Grove High School, thiab Universal Rhythm, Sheldon High School. Qib I yog qib pib hauv kev los xyaum seevcev uake raws li luag qhia (dance choreography). Cov menyuum kawm ntawv yuav los koom kev xyaum seevcev raws li ib tus menyuum kawm ntawv qhia, thiab los kawm txog ntau yam kev seevcev. Txhua tus menyuum yuavtsum tau koom rau txhua yam kev seevcev, xyaum seevcev, thiab mloog kev qhia txog kev seevcev. Hoob no suav tau ua ib hoob Visual thiab Performing Arts hauv kev kawm kom tiav. Hoob no suav tau ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU. Yam yuavtsum tau kawm uantej: Kawm tas Jazz Dance I thiab raug xaiv thaum ua rau luag xyuas. Cov ntaub ntawv uas siv: Dance Composition, Human Kinetics

Dance Composition & Performance II 06462

Department: Visual/Performing Arts **Grade Level:** 09-12 **Credits:** 10.0 **Max Credits:** 20.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no tsim los qhia cov tub ntxhais hluas kawm kev seev cev/las voos kom txawj txaus dhau tej yam yooj yim. Cov tub/ntxhais yuav tau koom tes ua ib pab los tsim ib qho kev seev cev ua ke, yuav tsum xav txog lub tswv yim siv txuj ci los tsim kom tau ib zaj seem cev uas txuas rau tej keeb kwm thiab kev raug zoo txhawb yam seev cev. Lawv yuav tau cev tes pab ua txhua yam nyob rau kev ua yeeb yam ntawm sam thiaj, xws li pab npaj lub sam thiaj mus rau cov koom haum npaj tog rooj, cov tub/ntxhais uas coj kev mus, thiab cov kws tsim ua/qhia kev. Tag nrho cov tub ntxhais hluas yuav tau koom tes ua yeeb yam nrog rau kev pab tsim qho yeeb yam nyob rau sam thiaj. Yuav tsum koom kev xyaum thiab kev qhuab qhia ua yeeb yam tib si. Pub siv hoob no rau Visual thiab Performing Arts kev cai lav ntawv. Hoob no ua tau raws li UC thiab CSU Visual thiab Performing Arts requirement lawm. Hoob kawm ua ntej mam kawm tau lwm hoob: Dance Composition thiab Performance I thiab yuav tau sim audition. Cov ntaub ntawv uas siv: Dance- the Art of Production, Princeton



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Dance Composition & Performance III

06463

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no tsim los qhia cov tub ntxhais hluas yam qeb siab heev ntawm kev tsim qhia kev seev cev/las voos. Cov tub/ntxhais kawm xyoo peb, yuav tsum tsim ib qho kev seev cev thiab npaj ib qho kev seev cev loj heev. Lawv yuav pab ua tej num muaj nyob rau txoj haujlwm ua tus coj, xws li ua tus qhia kev/tus tsim tawm los yog tus coj kev ntawm ib lub koom haum twg. Tag nrho cov tub/ntxhais kawm xyoo peb yuav tsum ua ib tus qauv zoo, siv tau rau kev pab ua haujlwm dawb hauv zos thiab. Lawv yuav tau los pab ua tus coj kev ntawm kev tsim nthuav tawm nyob rau lub sam thiaj thiab ua yeeb yam ntawm lub sam thiaj, xyaum, thiab qhuab qhia kev yuav ua yeeb yam. Hoob no pub siv rau kev cai lav ntawv Visual thiab Performing Arts graduation requirement. Hoob kawm no ua tau raws li UC thiab CSU Visual thiab Performing Arts requirement lawm.

Hoob kawm ua ntej mam kawm tau lwm hoob: Dance Composition thiab Performance II thiab yuav tau ua rau lawv saib uantej (audition).

Cov ntaub ntawv uas siv: Tsis muaj

Dance I, Beginning

06465

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog pib qhia txog cov txujci rau kev seev cev thiab yuav seev licas. Yuav qhia cov tub ntxhais txog ntau hom kev seev cev, xws li ballet thiab modern dance, jazz thiab tap dance, social thiab cultural dance, thiab contemporary thiab hi-hop dance. Cov tub ntxhais yuav pom tias kev seev cev yog ib qhov art thiab yuav kawm cov txujci rau kev seev cev kom yuav mus nrhiav tau cov haujlwm uas muaj rau kev seev cev. Hoob no muaj kev xyaum seev cev thiab yuav qhia txog tej uas yuav siv rau kev seev cev, yuav kawm txog keeb kwm thiab seb kev seev cev no hloov licas ua ntu zus los, thiab kev tshawb nrhiav txog tej haujlwm seev cev. Hoob kawm no ncau cuag VAPA qhov uas yuav tsum tau kawm thiaj kawm tiav (graduation requirement).

Cov ntaub ntawv uas siv: Discovering Dance, Human Kinetics

Dance II, Intermediate

06466

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob kawm no qhia rau cov uas twb paub mentsis txog cov txujci rau kev seev cev thiab yuav seev li cas. Cov tub ntxhais yuav kawm ntxiv txog cov txujci rau ntau hom kev seev cev xws li ballet and modern dance, jazz and tap dance, social and cultural dance, and contemporary and hip-hop dance. Cov tub ntxhais yuav kawm kom paub tob ntxiv txog kev seev cev tias nws yog ib qhov art form thiab yuav kawm txog tej txujci uas yuav tsum tau paub rau ntau yam haujlwm uas muaj rau kev seev cev. Yuav qhia cov tub ntxhais txog tej yam uas siv rau thaum seev cev xws li thaum nyob tim samthiaj yuav tau ua licas, yuav taws teeb licas thiaj zoo thiab tso suab nkauj licas thiaj nrov zoo, thiab yuav kawm txog kev ua haujlwm rau ib lub company thiab kom paub tswj rau cov haujlwm seev cev. Hoob no rovqab kawm dua tau tiamsis tsi pub kawm tshaj li 20 credits thiab yeej ncau cuag VAPA qhov uas yuav tsum tau kawm thiaj kawm tiav (graduation requirement).

Qhov uas yuav tsum tau kawm uantej: Kawm tiav ib hoob pib xyuam seev cev/lossis audition tau rau

Cov ntaub ntawv uas siv: Experiencing Dance from Student to Dance Artist, Second Edition, Human Kinetics

Drama Production I and II/Stagecraft

06440

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 5.0

Max Credits: 30.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no qhia txog qhov kev npaj ua yeebyam. Cov menyuam kawm ntawv yuav los tshuaj zaj yeebyam thiab los xam tias yuav teeb dabtsi rau, hnab khaub-ncaws licas, taws teeb thiab pleev plu licas. Yuav muaj cov kev ua xwslis kos tus qauv, tsim thiab pleev xim rau daim ntaub lo tomqab thiab tej khoom saum lub samthiaj. Yuav muaj cov kev xeem thiab cov menyuam kawm ntawv yuavtsum tau ua lawv tej projects kom tiav. Rov kawm cov hoob no yuav credit tau. Suav tau nws cov credits ua ib hoob Visual thiab Performing Arts hauv kev kawm kom tiav. Hoob no suav tau ua ib hoob rau kev nkag mus kawm UC thiab CSU. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 30 credits xwb tsi tshaj ntawd.

Cov ntaub ntawv uas siv: Play Productions Today or Theatrical Design & Production, McGraw-Hill

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Guitar Workshop I

06310

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog qhia cov nyuam qhuav pib thiab txawj pesnav hauv kev ntaus guitar ntawm. Cov nyuam kawm ntawm yuav xyaum ntawm tuskheej lossis xyaum ua tej pab meme. Yuav kawm ntau txog cov cim suab (chords), ua ntiv-tes (finger patterns), thiab nyeem cov cim suab nkauj. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Hoob no suav tau ua ib hoob Visual thiab Performing Arts hauv kev kawm kom tiav.

Yam yuav tsum tau kawm uantej: Nyob rau Sheldon High School, yuavtsum tau kawm ob hoob A/B sib txuas; kawm yuav credit tau txog ob zaug nkaus xwb thiab cov nyuam kawm ntawm yuavtsum tau muaj lawv ib lub guitar ntawm.

Cov ntaub ntawv uas siv: Guitar School: Method Book 1, Alfred's

Guitar Workshop II

06311

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no tsom txog lub suab kis tas (guitar) thiab haujlwm ntiv nyob rau chaw kis tas workshop. Cov tub ntxhais hluas yuav tau siv yam tseem ceeb ntawm tej suab nkauj xws li, kev nyeem cov lus suab nkauj, kev nyeem cov suab ntawm cov hlua kis tas, kev nyeem lub suab nrov sib luag zos, thiab cov suab nkauj uas ntaus tau, coj los siv rau kev ua yeeb yam ntaus tej nkauj uas qeb siab/nyuaj dua. Lawv yuav tau ua nyias li yeeb yam ntaus tej yam nkauj tau sau tseg, yam nyob nruab dab mus rau yam uas nyuaj thiab qeb siab heev, ntaus nkauj ua ke hauv ib pawg me me thiab rau ib pawb uas coob coob. Cov tub/ntxhais yuav tshawb nrhiav txog tej keeb kwm ntawm lub kis tas (guitar) thiab kev kwv yees ntaus nkauj. Hoob no ua tau raws li kev cai lav ntawv hauv high school. A/B yuav tsum kawm sib xyaws daws. Cov tub/ntxhais tej zaum yuav tau npaj ib lub kis tas rau nws tus kheej. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd.

Hoob kawm ua ntej mam kawm tau lwm hoob: Kawm dhau hoob Guitar Workshop thiab/los yog muaj kev pom zoo los ntawm tus xibfwb.

Cov ntaub ntawv uas siv: Guitar School: Method Book 1, Alfred's

Mixed Media

06605

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 5.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no qhia cov tub ntxhais hluas txog ntau hom khoom siv kos duab thiab pleev xim, nrog rau tej yam khoom uas niam qhuav ua tshiab/muaj ntau heev, cov tub/ntxhais yuav tau cev tes ua ntau yam num uas siv ntau yam khoom. Cov num no tej zaum muaj siv cov khoom art uas loj thiab dav li ob peb theem. Cov projects yuav tau siv keeb elements thiab kev cai tsim tus qauv.

Plaub yam uas tseem ceeb heev ntawm kev tsim art hauv hoob: kev pom tej yam dav thiab zoo, kev qhia tau txoj kev xav, muaj keeb kwm thiab kev lig kev cai, tsis tas li, muaj kev ntsig txog tej yam zoo nkauj. Hoob no ua tau raws li kev cai lav ntawv thiab cuag tau UC thiab CSU Visual thiab Performing Arts requirement lawm.

Cov ntaub ntawv uas div: Tsis muaj

Music Appreciation

06314

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no qhia txog ntau hom kev ntaus nkauj. Nws qhia txog cov kev ntaus nkauj (musical elements), cov khoom cim suab nkauj (instrumentation), hom (form), thiab cov suab sib txawv uas luag siv los ntaus nkauj nijhnuv nimno. Yuav kawm txog cov suab nkauj tiam Renaissance, Baroque, Classical, Romantic, thiab 20th Century. Jazz, rock, thiab lwm hom suab nkauj uas neeg siv tiam no. Yuav muaj kev nloog, xav txog thiab totaub txog cov suab ntaus nkauj. Hoob no suav tau ua ib feem ntawm hoob Visual thiab Performing Arts hauv kev kawm kom tiav.

Cov ntaub ntawv uas siv: Enjoyment of Music, W.W. Norton



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Photography I

06210

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no qhia keebkwm hauv kev thajj duab photography, qauv ke thajj duab, cov koob thajj duab; pinhole, simple, thiab single lens reflex, tej hom film, kev ntxuav duab xim dab thiab dawb nkaus xwb, composition, duab tso xyuas thiab thajj duab luam tawm; thaj tibneeg, duab uasi (action), thajj ze thiab nyob twbywm, siv cov lithographic films rau graphic arts, luam cov duab los lo rau neeg xyuas, thiab subject treatment. Yuav muaj kev kawm txog ntau yam kev ua hvu lab thiab cov kev siv cov chemical kom cobphum. Hoob no suav tau ua ib hoob rau kev kawm kom tiav thiab ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm CSU thiab UC.

Cov ntaub ntawv uas siv: Focus on Photography, 2nd Edition, Davis Publications

Photography II

06220

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia txuas ntxiv cov uas kawm tas los lawm txog kev tsom thiab thajj (composing and shooting), kev ntxuav thiab luam duab, los thiab npaj los rau neeg xyuas. Hoob Photography II yog qhia txuas ntxiv cov uas lawm tas lawm hauv hoob Photography I. Lawv yuav kawm txog ib cov kev ntxuav duab tshab hauv lab thiab coj los siv. Lawm yuav kawm txog kev siv ntau hom lenses xwsl micro, zoom thiab telephoto. Lawv yuav kawm txog cov kws thajj duab yav tas los thiab tamsim no thiab qhov uas lawv tau hoob txoj kev thajj duab (art of photography). Lawv yuav los kawm txog thiab siv cov kev thajj xwsl texture screens, combination printing, polarizations, high contrast printing, toning, hand coloring vignetting, thiab tswj kev uazog. Peb nquahu kom cov menyuam kawm ntawv coj lawv tej duab uas thajj tau los mus nrog luag sib tw saib leejtwg lthajj tau zoo dua thiab coj mus teeb rau neeg tuaj xyuas. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Hoob no suav tau ua ib hoob rau kev kawm kom tiav thiab ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm CSU thiab UC.

Yam yuavtsum tau kawm uantej: Kawm tas Photography I thiab tau qhab-nees C los siab dua, thiab/los xibfwb xa mus

Cov ntaub ntawv uas siv: Photography, 12th Edition, Pearson

Photography III

06230

Department: Visual/Performing Arts

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog kawm txuas ntxiv tej uas kawm tau hauv hoob Photography I thiab II. Yuav qhia kom txawj xyaum yus tuskheej thaj. Txhua tus menyuam kawm ntawv yuav tau npaj ib phau duab ua muaj IO daim duab uas ib daim luam ob daig txhua lub semester. Cov menyuam kawm ntawv yuav los kawm tob txog cov kws thajj duab Amelikas uas thajj tau zoo thiab lawv cov duab thiab xyaum siv lawv cov kev thajj duab. Hoob no suav tau ua ib hoob rau kev kawm kom tiav thiab ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm CSU thiab UC.

Yam yuavtsum tau kawm uantej: Kawm tas Photography I, II thiab tau qhab-nees C los siab dua, thiab/los xibfwb xa mus

Cov ntaub ntawv uas siv: Tsis siv phau ntawv.

Piano Lab

06313

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia txog kev nyeem cov cim suab (note) thiab kev nrawm hauv tej zaj nkauj rau tus piano keyboard. Cov menyuam kawm ntawv yuav los xyaum ntaus ntawm tuskheej. Cov units hauv hoob no yuav qhia txog music theory thiab keevkwm ntaus suab nkauj. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Siv tau cov credits ua ib hoob Visual thiab Performing Arts rau kev kawm ntawv tiav. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd.

Cov ntaub ntawv uas siv: Alfred's Basic Adult Piano: Lesson 1



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Theatre I

06410

Department: Visual/Performing Arts **Grade Level:** 09-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no yog tsim los qhia cov menyuam kawm ntawv mentsis txog kev ua Yeebyam (Theatre). Lub samthiaj, kev npuaj-tes, rub daim ntaub thaiv...leejtwg yuav paub tias muaj dabtsi ntxiv thiab? Tej zaum peb yuav pom koj lub npe sau ua teeb ci nra-iab! Hoob no yuav qhia txog kev uasi thiab xyaum txog Yeebyam, seevcev txog ib zaj yeebyam thiab kev yoj lub cev, ua txuas lwm tus ntxiv mus (improvisation), nyeem ntawv txog cov kev ua yeebyam, thiab ua yeebyam txog ib yam uas tshwmsim. Hoob no suav tau ua ib feem Visual thiab Performing Arts hauv kev kawm kom tiav. Hoob no suav tau ua ib hoob rau kev nkg mus kawm UC thiab CSU.

Cov ntaub ntawv uas siv: Basic Drama Projects, Perfection Learning

Theatre II

06420

Department: Visual/Performing Arts **Grade Level:** 09-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no yog tsim los qhia ntxiv rau cov menyuam kawm ntawv uas twb kawm tas hoob Theatre I lawm lossis cov uas twb ua dua Theatre lawm. Hoob no yuav kawm ntxiv txog thiab txhinkho cov kev ua yeebyam uas kawm tauhauv hoob Theatre I thiab yuav los kawm txog kev ua tej qhov yeebyam thiab ua cov yeebyam luv luv (one-act plays). Hoob no suav tau ua ib hoob Visual thiab Performing Arts hauv kev kawm kom tiav. Hoob no suav tau ua ib hoob rau kev nkg mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: kawm dhau Theatre I (10 credit High School course) los xibfwb tsocai

Cov ntaub ntawv uas siv: Drama for Reading & Performance, Perfection Learning

Theatre, Advanced

06434

Department: Visual/Performing Arts **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 30.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no yog ib hoob uas ua los rau neeg xyuas NKAUS XWB thiab yog tsim los rau cov menyuam uas rau siab thiab mob siab rau kev ua Yeebyam. Nws yog ib hoob uas ua yeebyam nkaus xwb, uas cov menyuam kawm ntawv yog cov xaiv tej zaj dabneeg thiab qhia tibneeg los xyaum ua. Hoob no suav tau ua ib hoob Visual thiab Performing Arts hauv kev kawm kom tiav. Hoob no suav tau ua ib hoob rau kev nkg mus kawm UC thiab CSU. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 30 credits xwb tsi tshaj ntawd

Yam yuavtsum tau kawm uantej: Ua rau tus xibfwb saib uantej

Cov ntaub ntawv uas siv: Introduction to Theatre & Drama, NTC

Theatre, Advanced Honors

06435

Department: Visual/Performing Arts **Grade Level:** 11-12 **Credits:** 10.0 **Max Credits:** 20.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no tsim los qhia kom zoo xws li hoob Advanced Theatre tiam sis, muaj nyeem thiab sau ntawv ntau dua, thiab yuav tau ua ib cov enrichment projects. Hoob no ua tau raws li UC thiab CSU Visual thiab Performing Arts kev cai txais kawm, tsis tas li ntawv, tej zaum yuav pub rov qab kawm ntxiv kom tau credit tshiab. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. EGUSD hoob kawm siab (honors) no tsi raug lees paub los ntawm UC/CSU. Nws tsuas yog kawm tau EGUSD GPA xwb, nws kawm tsi tau GPA mus rau UC/CSU.

Hoob kawm ua ntej mam kawm tau lwm hoob: Cuv npe kawm, tw xeem, kawm tau tus qhab nee C los yog zoo dua hauv hoob Advanced Theatre lossis tau kev tso cai los ntawm tus xibfwb

Cov ntaub ntawv uas siv: Acting with Style, Glencoe



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Theatre, Children's

06450

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 5.0

Max Credits: 40.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no tsim rau cov tub ntxhais hluas uas nyiam ua kev yeeb yam menyuam roj hmab (puppetry) nrog rau lwm yam yeeb yam rau menyuam yaus. Tej tub/ntxhais yuav tsum npaj ib cov yeeb yam pub rau cov menyuam yaus uas muaj hnuv nyoog kawm ntawv elementary. Yuav tau sau cov lus ntawm zaj dab neeg, tsim cov menyuam roj hmab, thiab ua yeeb yam. Hoob no ua tau raws li UC thiab CSU Visual thiab Performing Arts kev cai txais kawm lawm thiab yuav pub kawm hoob no ntxiv kom tau credit lav ntawv. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd. Cov ntaub ntawv uas siv: Theatre Acts - Dynamics of Acting, NTC

Vocal Ensemble

06354

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los kom muaj kev kawm thuab ua suab paj nruag. Qhob tseem veeb yog muab tso rau kev kawm, kev xyaum, thiab kev ua yaj yeeb yam zoo siv ntau hom suab paj nruag. Cov tub ntxhais kawm yuav xyaum siv lub suab, suav nrog kev tsim suab nrov, lub cev muaj zog ua pa, thiab xyaw ua ke. Kev txawj mloog rau kev ua suab paj nruag yuav tsim thiab. Cov txuj ci ntawn kev nyeem suab paj nruag thiab hu nkauj yogi b qhov tseem ceeb thiab. Cov tub ntxhais yuav tsum muaj kev koom tes nyob rau hauv chav kawm. Hoob no yuav rov kawm dua rau whov siab kawg ntawm 40 qhab nia Ntaub Ntawv Kawm Ua Ntej: Kev paub dhau los thiab xyaum ua yeeb yam rau tus thawj coj saib Ntaub Ntawv Kawm Siv Tau: Tsis muaj phau ntawv qhia

Vocal Ensemble, Introduction to

06353

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia cov menyuam kawm ntawv txog kev kawm los hu cov suab nkauj uake. Nws yog thawj hoob rau cov menyuam kawm ntawv uas kawm hoob Vocal Ensemble. Yuav qhia ntau txog kev kawm, xyaum hu thiab hu kom tau suab uake zoo ua ntau hom suab nkauj. Cov menyuam kawm ntawv yuav xyaum cov kev hu nkauj xwsli xyaum ua lub suab tawm tuaj, xyaum sawv ntseg, xyaum ua pa, thiab xyaum hu uake. Yuav kawm tau kev mloog tau lwm tus lub suab hu nkauj. Yuav kawm txog kev nyeem cov cim suab nkauj thiab hu li yus pom luag hu. Koj yuavtsum tau mus koom kev hu nkauj rau lwm tus mloog. Hoob no suav tau ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU thiab rau kev kawm kom tiav high school. Cov ntaub ntawv uas siv: Tsis siv phau ntawv



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

World Language

American Sign Language I

05400

Department: World Language

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language I

UC/CSU: World Language I (e)

NCAA: Yes

Nyob rau hauv hoob kawm no, cov tub ntxhais yuav kawm lus los ntawm kev uas saib (seb totaub licas) thiab kev uas teb rovqab (kev hais lus). Cov tub ntxhais yuav kawm lus los ntawm kev uas saib thiab teb rovqab ASL. Cov tub ntxhais yuav kawm piav tes los ntawm kev uas mloog thiab piav tes txog lawv tus kheej, txog tej phoojywg, tsevneeg, lub zej zos, tej uas lawv nyiam thiab tsi nyiam, thiab tej uas lawv ua txhua hnuv. Nyob hauv hoob no yuav siv yam lus uas yuav kawm ntawd los qhia thiab yuav qhia cov tub ntxhais txog lub neej kev noj nyob ntawm cov uas Lagntseg hauv lub zej zos kom lawv yuav paub txuas lus zoo txog tej lub ntsiab lus nyob rau qib I.

Cov ntaub ntawv siv los kawm: Signing Naturally, DawnSignPress

American Sign Language II

05401

Department: World Language

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob kawm no, cov tub ntxhais yuav kawm piav tes los ntawm qhov uas saib (receptive skills) kev uas nws txais tau lossis totaub licas thiab paub teb lossis piav rovqab (expressive skills), yuav kawm kom paub ntiv rau tej uas lawv twb kawm nyob rau hoob ASL I lawm. Cov tub ntxhais yuav kawm siv piav tes los ntawm ob qhov tibsi (receptive) thiab (expressive) nyob rau hauv ASL. Cov tub ntxhais yuav kawm ua ntu zus txog kev piav tes txog lawv tus kheej thiab lwm tus, kev uas lawv thov tuaj, kev uas piav txog tej lawv xav, thiab kev ua piav txog tej zaj dabneeg. Hoob kawm no yuav qhia los ntawm kev piav tes thiab yuav qhia cov tub ntxhais txog Deaf Culture (Tej uas siv lossis muaj rau cov lag ntsheg tsi hnov lus) thiab Deaf Community (Tej uas muaj hauv lub zej zos los pab rau cov uas kev lag ntseg) kom yuav pab tau lawv kev piav tes sis txuas lus kom thwj tsumnyog thiab zoo txog ntau yam ntsiab lus nyob rau hauv them II.

Hoob yuav tau kawm uantej: American Sign Language I

Cov ntaub ntawv siv los kawm: Signing Naturally Student Workbook, Units 7-12; Copyright 2014, Dawn Sign Press

AP Spanish Language and Culture

05046

Department: World Language

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob kawm no yuav kawm txog tej txujci rau kev sis txuas lus kom totaub, kev hais lus, kev nyeem ntawv, thiab kev sau ntawv uas lus Mev. Kev kawm txog grammar yuav kawm uake nrog rau kev kawm txog kev coj noj coj ua thiab saib txog cov phau ntawv sau (literature).

Lub homphiaj rau hoob kawm no yog kom paub lus Mev zoo thiab hoob no yuav kawm ua lub Mev xwb. Yuav muaj homework uas txhua hnuv. Thaum uas kawm tiav, cov tub ntxhais yuav los xeem tau rau AP rau lus mev uas tej zaum yuav tau ib cov qhabnees rau college credit.

Hoob yuav tau kawm uantej: Spanish III thiab yuav tsum tau tus qhabnees C lossis zoo dua

Cov ntaub ntawv siv los kawm: Triángulo APreciado, 6th Edition; Copyright 2019, Wayside Publishing



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

AP Spanish Literature and Culture

05045

Department: World Language

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob kawm no yog tsim los rau cov tub ntxhais uas xav kawm kom paub nyeem tej ntaub ntawv Mev zoo: Peninsular and Latin American authors. Cov ntaub ntawv yuav nyeem yog hais txog Medieval, Golden Age, Nineteenth, thiab Twentieth Century literature. Interpretive essays yog sau ua lus Mev nrog rau kev sojntsuam txog tej lus pajhuam, tej dabneeg luv luv, thiab tej novels.

Hoob yuav tau kawm uantej: AP Spanish Language and Culture thiab tau tus qhabnees C lossis zoo dua

Cov ntaub ntawv siv los kawm: Abriendo Puertas: Azulejo, Second Edition; Copyright 2012, Wayside Publishing

French I

05110

Department: World Language

Grade Level: 07-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language I

UC/CSU: World Language I (e)

NCAA: Yes

Hoob no hais ntau txog kev sibtham/txuas lus xws li kev hais lus, nyeem ntawv, sau ntawv, nrog rau kev nkag siab ntawv Fab Kis thiab nws cov lus hais. Cov tub ntxhais hluas yuav tau kawm txog cov tebchaws thiab tej kev lig kev cai uas siv lus Fab Kis, yuav tau muab nws sib piv thiab txuas rau tus tub/ntxhais hom lus hais thiab kev lig kev cai tib si. Hoob no feem ntau siv lus Fab Kis qhia xwb. Muaj ua homework txhua hnuv. Hoob kawm no ua tau raws li lub tuam tsev district qhov kev cai lav ntawv (World Language graduation requirement) lawm.

Cov ntaub ntawv uas siv: EntreCultures 1 Francais, Copyright 2020, Wayside Publishing

French II

05120

Department: World Language

Grade Level: 08-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob no tsim los pab txhawb nce kev nkag siab, qhia tawm, nyeem ntawv, thiab sau ntawv Fab Kis. Cov tub ntxhais kawm ntawv yuav tau xyaum txuas lus, tham lus rau hoob kawm, thiab koom ua cov haujlwm nyob hauv ib pab pawg twg. Hoob French II feem ntau yog siv lus Fab Kis los qhia ntawv xwb. Yuav kawm Fab Kis kev lig kev cai ntxiv. Muaj ua homework txhua hnuv. Hoob kawm no ua tau raws li lub tuam tsev district qhov kev cai lav ntawv (World Language graduation requirement) lawm.

Hoob kawm ua ntej mam kawm tau lwm hoob: Fab Kis Kuv nrog tus qhab nia C los siab dua los tus xibfwb tsocai

Cov ntaub ntawv uas siv: EntreCultures 2 Francais, Copyright 2020, Wayside Publishing

French III

05130

Department: World Language

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob kawm no yog kawm txog kev sis txuas lus ua lus Fabkis los ntawm kev kawm txog tej keebkwm, lawv kev coj noj coj ua thiab tej ntaub ntawv sau. Lub homphiaj ntawm hoob no yog kom paub sau ntawv thiab paub nyeem ntawv Fabkis. Hoob no yuav qhia ua lus Fabkis xwb. Homework yeej muaj ua txhua hnuv.

Hoob yuav tsum tau kawm uantej: French II thiab tau tus C lossis zoo dua

Cov ntaub ntawv siv los kawm: EntreCultures 3 Francais, Copyright 2020, Wayside Publishing



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Spanish for Native Speakers I

05050

Department: World Language

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language I

UC/CSU: World Language I (e)

NCAA: Yes

Hoob kawm no yuav kawm kom paub sau ntawv thiab paub nyeem ntawv, muaj kev qhia txog grammar thiab syntax, cov lus siv, thiab kom paub tej txujci rau kev sis txuas lus kom zoo. Hoob no yog hoob pib kawm, yuav kawm ib xyoo rau hoob lus Mev no thiab yog tsim los ncau kom cuag tej kev tu ncau rau lwm haijneeg uas lawv yam lus tsi yog Mev. Hoob no yuav qhia ua lus Mev. Qhov yuav tsum tau ua uantej: Kev uas muab tso kawm yog saib raws li nws kev xeem seb zoo li cas rau kev hais lus thiab kev sau ntawv

Cov ntaub ntawv siv los kawm: Galería de lengua y cultura 1; Copyright 2019, Vista Higher Learning

Spanish for Native Speakers II

05060

Department: World Language

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob kawm no yuav kawm kom paub sau ntawv thiab paub nyeem ntawv, muaj kev qhia txog grammar thiab syntax, cov lus siv, thiab kom paub tej txujci rau kev sis txuas lus kom zoo thiab yuav kawm nyuaj zog. Hoob no yuav kawm ib xyoo rau lus Mev uas yog kawm txuas ntxiv qhov thib ob thiab tsim los ncau kom cuag tej kev tu ncau rau lwm haijneeg uas lawv yam lus tsi yog Mev. Hoob no yuav qhia ua lus Mev. Hoob no yuav qhia ua lus Mev.

Hoob yuav tsum tau kawm uantej: Spanish for Native Speakers I thiab tau tus qhabnees C lossis zoo dua

Cov ntaub ntawv siv los kawm: Galería de lengua y cultura 2; Copyright 2019, Vista Higher Learning

Spanish I

05010

Department: World Language

Grade Level: 07-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language I

UC/CSU: World Language I (e)

NCAA: Yes

Hoob kawm nyob qib high school no, yog ib hoob uas kawm npaj rau kev mus kawm college rau kev sis txuas lus ua lus Mev los ntawm kev hais lus, kev nyeem ntawv, kev sau ntawv, thiab kev totaub cov ntaub ntawv sau thiab cov lus hais. Cov tub ntshais yuav kawm txog cov tebcaws thiab lawv kev coj noj coj ua uas hais lub Mev nyob rau ntawd thiab yuav muab coj los piv rau lawv yam lus thiab lawv kev coj noj coj ua. Hoob kawm no feem ntau yuav hais lus Mev xwb. Hoob no yog rau cov tub ntxhais uas yeej mob siab thiab muaj sijhawm los mus kawm lwm yam lus nyob hauv ntiaj teb no. Cov tub ntxhais uas kawm hoob no, yuav raug nqa hu kom kawm lub Mev yam tsawg plaub xyoo.

Cov ntaub ntawv siv los kawm: EntreCulturas 1 Español; Copyright 2017, Wayside Publishing

Spanish II

05020

Department: World Language

Grade Level: 08-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob kawm nyob qib high school no, yog ib hoob uas kawm npaj rau kev mus kawm colleg, hoob no yuav muaj sijhawm rau cov tub ntxhais los mus kawm kev sis txuas lus ua lus Mev kom zoo ntxiv nyob rau kev sis tham lus, lossis kev hais lus tim ntsej tim muag sawvdaws thiab nyob rau tej group activities. Yuav kawm ntau rau kev nco kom zoo, kev hais lus, kev nyeem ntawv, thiab kev sau ntawv. Kev kawm ua ntu zus txog kev coj noj coj ua ntawm cov Mev yog ib qhov uas kawm nyob rau hoob no. Hoob kawm no yuav kawm ua lus Mev.

Hoob yuav tau kawm uantej: Spanish I yuav tsum tau tus qhabnees C lossis zoo dua

Cov ntaub ntawv siv los kawm: EntreCulturas 2 Español; Copyright 2017, Wayside Publishing



Monterey Trail High School

Course Catalog

Year: 2024-2025
Report: U-CRS1201

Spanish III

05030

Department: World Language

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob no qhia txog kev sib txuas lus los ntawm kev hais lus, nyeem ntawv, sau ntawv, thiab totaub txog cov lus uas hais thiab sau ua lus Mev. Yuav qhia ntau txog keebkwm, kev coj noj coj ua, thiab cov ntaub ntawv Mev. Cov menyuam kawm ntawv yuav txawj sib tham ua lus Mev npliag. Hoob no yuav qhia ua lus Mev nkaus xwb. Yuav muaj homework txhua hnuv. Yam yuavtsum tau kawm uantej: Spanish II thiab tau qhab nias C los siab dua

Cov ntaub ntawv uas siv: EntreCulturas 3 Español; Copyright 2017, Wayside Publishing